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62,11
Summer

and Fall

Catalogue



Alexander Seed Co.

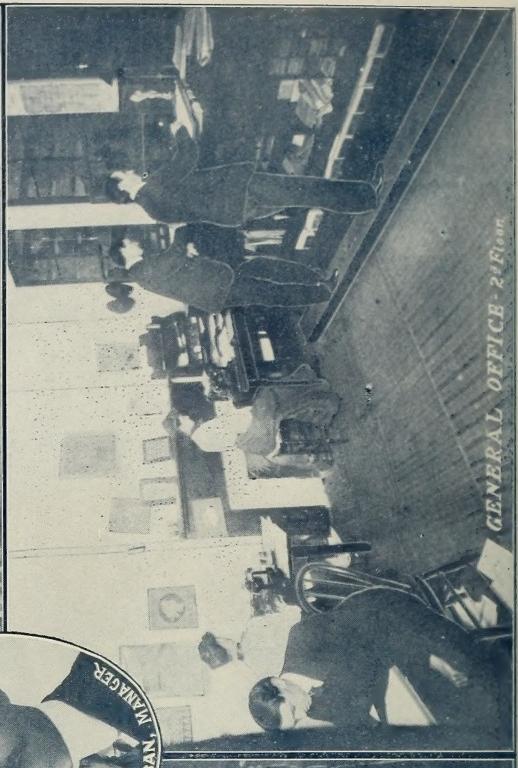
Augusta,

Georgia.

911 Broad Street.



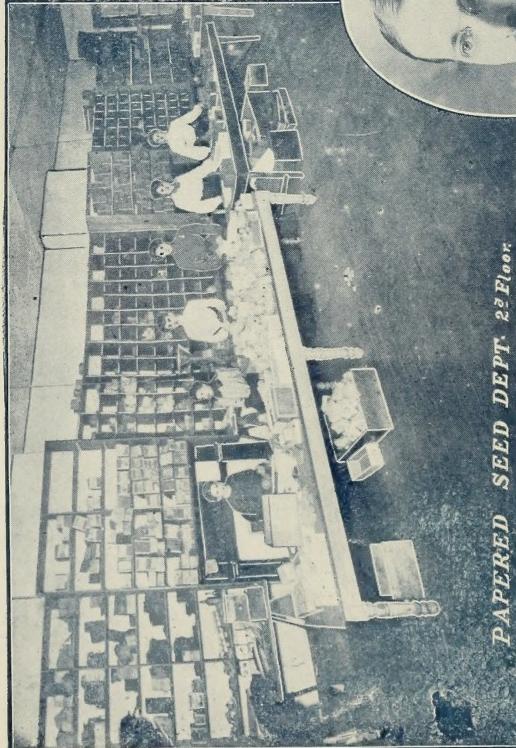
GENERAL OFFICE 2nd Floor.



RETAIL STORE



PAPERED SEED DEPT 2nd Floor.



MANAGER'S OFFICE

Summer

and Fall



Catalogue



SELECT EXTRA EARLY JERSEY WAKEFIELD CABBAGE.

Alexander Seed Co.

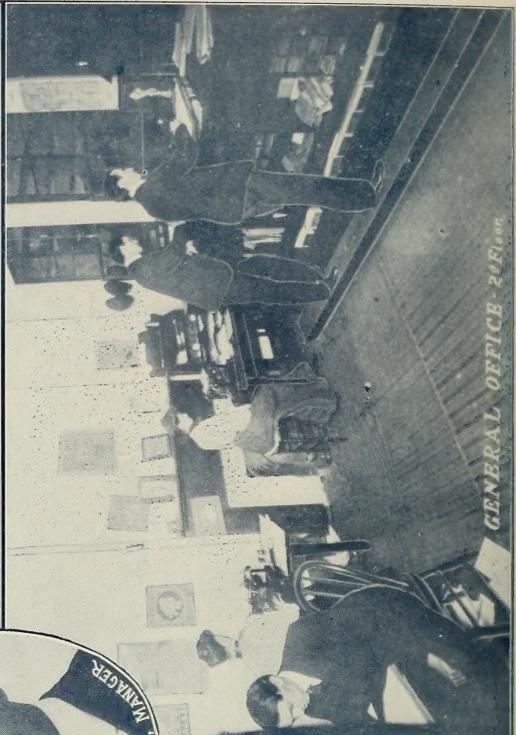


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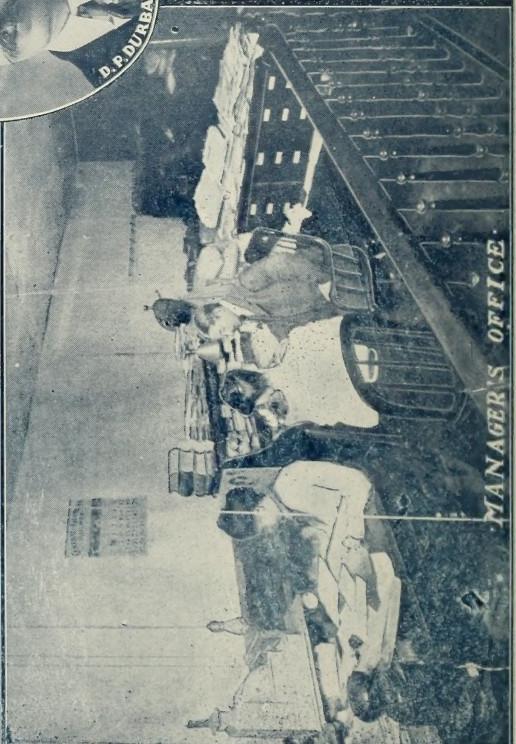
Georgia.

911 Broad Street.

GENERAL OFFICE 2nd Floor



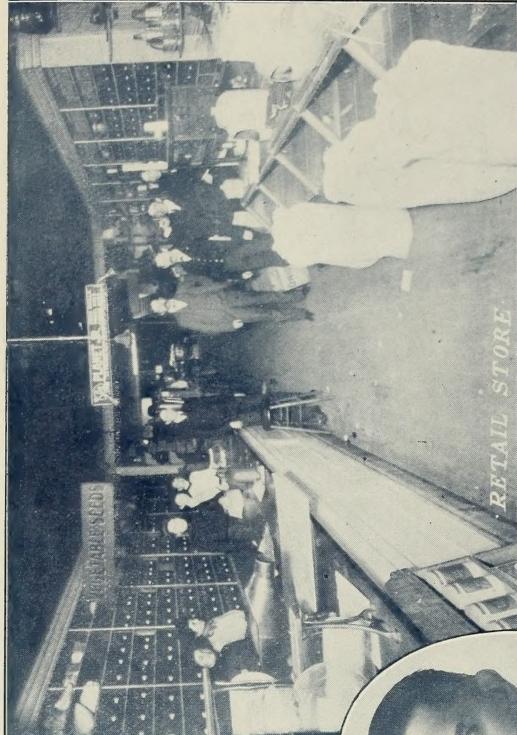
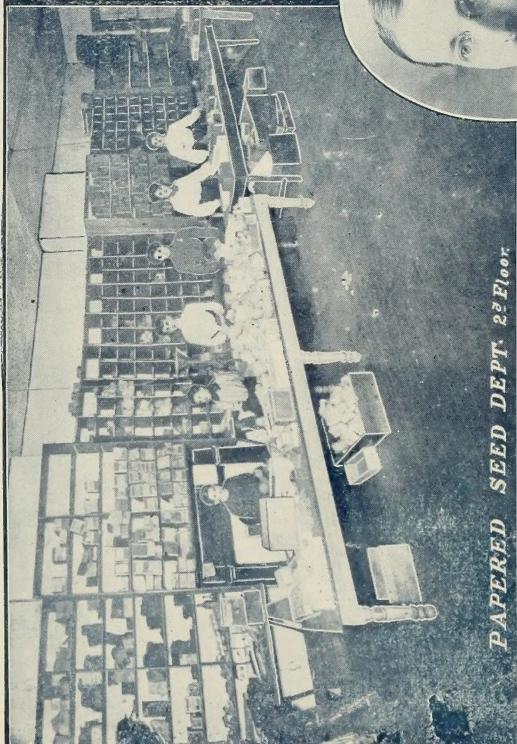
MANAGER'S OFFICE.



RETAIL STORE.



PAPERED SEED DEPT. 2nd Floor.



EXTRA EARLY WHITE PEARL ONION SETS furnished from Sept. 15 to Nov. 15, 35 cents per quart, postpaid.



Our Improved Bon Air Ruta Bags.

This is unquestionably the best Ruta Baga for the table and stock ever offered. It is a purple top and yellow flesh, fine grained, solid and early to mature; grows to large size and good winter keeper. We want our patrons to try this splendid new variety on our recommendation. Price, Packet, 10c.; oz., 15c.; 1-4 lb., 20c.; 1-2 lb., 35c.; 1 lb., 60c. If by mail, add 5c to 1-2 lb.; 10c to 1 lb. price for postage.

Please Use This ORDER SHEET For Ordering

Reliable Seeds, Bulbs, Implements, Fertilizers, Etc.,

FROM

Alexander Seed Co.,

911 Broad Street,

Don't Write in this Space.

No. _____

Rec'd —

Ship'd

By

Checked by

More Order Blanks will be sent upon request.
Always write letters on a separate sheet from
your order.

While we exercise the greatest care to have all Seeds, Bulbs and Plants pure, true and reliable, we do not give any warranty, expressed or implied. If the purchaser does not accept the goods on these terms and conditions they must be returned at once, and the money that has been paid for same will be refunded.

Special Prices to public Institutions and market gardeners using large quantities of Seeds.

VERY IMPORTANT.—Write your name very plainly in black ink, and give your Post Office, County and State in full every time.

If goods are wanted by Express, C. O. D., 50 per cent of the amount must accompany the order. Send New York or Augusta checks. If local checks add 10 cents extra for exchange.

Date of this Order	1904.	AMOUNT ENCLOSED
Forward by		Post Office Order,...
State if wanted by Mail, Express (and Company), Freight (and Route), Steamer (and Line.)		Express Money Order
Your Name		Bank Draft.....
Post Office		Silver.....
County		Bills.....
State		Postage Stamps..... 2c Stamps Preferred,
Express Office { If different from P. O. }		Total.....

AUGUSTA "EARLY TRUCKER" CABBAGE. Include a Packet with your order. Price per Packet, 10 cents.

QUANTITY	LIST OF ARTICLES WANTED	PRICE
	Amount Brought Forward,	

GOOD GARDENS AND FARMS MADE
BETTER BY PLANTING OUR SEEDS.

Summer and Fall Seed Collection.

75 CENTS, POSTPAID.

We will mail, postpaid, a large 10 cent package packet of the following choice vegetables for 75 cents.

Augusta Early Trucker Cabbage.
Improved Georgia White Collards.
Bon Air Ruta Baga Turnip.
Mammoth Purple Top Globe Turnip.
All Seasons Radish.
Extra Early Refugee Beans.
Alaska Garden Peas.
Big Boston Lettuce.
Early Eclipse Beets.
Callaway or Georgia Winter Turnip.
The above worth \$1.00 and would make a very nice garden selection.

FOR \$1.00.

We mail, postpaid, either of the following: 2 1-4 lbs. Turnip Seeds, (assorted variety if you wish); 3 1-2 lbs. Burr Clover; 4 1-2 lbs. Vetch; 3 lbs. Rescue Grass; 6 lbs. Annual Crimson Clover; 3 1-2 lbs. Red Clover; 3 1-2 lbs. Lucerne; 3 lbs. White Clover; 3 1-2 lbs. Orchard Grass; 3 lbs. Japan Clover; 2 1-2 lbs. Tallow Meadow Oat; 2 1-2 lbs. Evergreen Lawn Grass; 6 ounces of our best Cabbage Seed, sure heading (assorted varieties if you wish, except Augusta Early Trucker, Hauser, and Buncombe), 30 5 cent papers assorted Garden Seed.

The space below is for remarks about your order, and for addresses of such of your friends who have gardens, are interested seeds, and whom you think would like to have our Catalogue. Please give any other necessary correspondence on a separate sheet.

Alexander Seed Co.

Extra Order Sheets and Return Envelopes }
will be sent upon Application.

AUGUSTA, GA.

DISCOUNTS FROM RETAIL PRICES ON ORDERS.

Please bear in mind that allowances named below apply ONLY TO ORDERS FOR VEGETABLE AND FLOWER SEEDS in packets, ounces and quarter-pound packages, pints and quarts at retail price, and not on Field Seeds, Clovers and Grasses.

Purchaser remitting 50 Cents can order seeds as above amounting to 60 Cents. Purchaser remitting \$1 can order seeds as above amounting to \$1.25. Purchaser remitting \$2.00 can order seeds as above amounting to \$2.50. Purchaser remitting \$3 can order seeds as above amounting to \$3.75. Purchaser remitting \$4 can order seeds as above amounting to \$5.00. Purchaser remitting \$5.00 can order seeds as above amounting \$6.25. Purchaser remitting \$7.50 can order seeds as above amounting to \$9.50. Purchaser remitting \$10.00 can order seeds as above amounting to \$13.00.

All Orders Must be Accompanied With a Remittance to Receive Our Liberal Discounts.

HICKS' ALMANAC FOR 1904.

With orders for \$1.00 worth of seeds in papers and packets at retail Catalogue prices, we will send free of charge one of Hicks' Almanacs for 1904. Patrons accepting Almanac as premium on \$1.00 order is not entitled to any other discount. So accurately in the past has Mr. Hicks predicted storms, tornadoes, cold waves, blizzards, drouths, frosts, etc., that he has gained a national reputation. We also sell these Almanacs, which will contain his weather forecasts for the year, at 25 cents each; 30 cents, postpaid.

DIRECTIONS HOW TO ORDER AND REMIT.

Write your Name, Post Office, County and State on every order or letter to us. Send cash with order. Observe cost of postage and include with your remittance. Remit by Post Office or Express Money Order Drafts on Augusta or New York, or Register your letter. We accept clean postage stamps—not revenue stamps—same as cash. If local checks are sent, add 10 cents extra to amount for exchange.

Note—Have all remittances drawn plainly Alexander Seed Co. When convenient, we consider Express Money Orders cheaper and safer.

C. O. D. ORDERS—We do not ship goods C. O. D., unless one-half the estimated amount of the bill accompanies the order. From this rule we do not deviate.

SHIPPING—We can mail packages of seed weighing up to four pounds. The rate is eight cents per pound. The Express rate is not any more. If you're in an Express Office, so notify us and we will send in that way. Heavier shipments by Express or Freight, as you direct. Parties ordering shipments by Express or Freight collect are expected to take them promptly when they arrive at their destination. This should be thoroughly understood when ordering.

SEEDS FOR MARKET GARDENERS.

We are in position to give Market or Truck Gardeners and Public institutions buying in quantity, as low prices as those of any reputable seed house. Our stocks are the very best to be obtained, true to name and tested. We invite inquiries, and will give prices to those who will write to us. In writing, kindly mention variety, with amount of each article desired.

We also have a special Express rate on seeds which average 35 per cent. less than regular merchandise rate. We suggest that you include in your remittance for small seeds enough to prepay same. When shipments are prepaid by us, the shipment goes at mail rate or less.

SEEDS FOR MERCHANTS.

Merchants will find our regular line of papered seeds, which are put up in 2 1-2 cent, 5 cent and 10 cent packets, an attractive packet to sell. Our papers contain as much seed as those of some houses whose price is higher. Our seeds are easy to sell, because they are well known. The wide reputation we have for selling the very highest and best quality of seeds, will be fully sustained in our papered seeds as well as our bulk seed. Merchant's sales would be largely increased by selling our seeds. We furnish attractive signs, Catalogues and other literature. Write for our Wholesale Price List; also prices on any seeds in bulk you need.

We take pleasure recommending THE FRUITLAND NURSERIES, of Augusta, Ga., established in 1857 by P. J. BERCKMANS, and still conducted by him and his sons, now incorporated as the P. J. BERCKMANS CO. Those wanting Fruit and Ornamental Trees suited to our Southern climate cannot be better suited than by dealing with them. Their illustrated Catalogue mailed free by addressing them. Mention our Catalogue.

ALEXANDER SEED CO.

Give no warranty, expressed or implied. While we exercise every effort to procure the best varieties of seeds, and such as are fresh and genuine, we will not be in any way responsible for the crop. Our guarantee does not extend beyond our honest efforts and intentions. If purchaser does not accept the goods on these terms, they must be returned at once.

Note—Further, that all our seeds are tested for germination by an apparatus that has the approval of the United States Department of Agriculture.

In writing, ordering or making out Post Office or Express Money Orders, Checks or Drafts, address plainly



Alexander Seed Co.,
Augusta, Georgia.

JULY. 1904.

ALEXANDER SEED CO'S. CATALOGUE

OF SEEDS AND BULBS

For Summer and Fall Planting.

OFFICE OF ALEXANDER SEED CO.

911 Broad St., Augusta, Ga.

To Our Customers and the Public:

It is with much pleasure that we issue this our thirty-first Summer and Fall Catalogue. Although we had a very late Spring, and a very long drought during the early Summer, yet our business has been very satisfactory. We are constantly receiving voluntary testimonials as to the good results attained from our seed, which of course is very gratifying to us, as it has been and will always be our desire to obtain the highest quality of seed, bulbs, and other articles sold by us, and those varieties that we have found best for our Southern States. Also by our careful method of testing our seed, so as to send to our customers only such seed as we feel will give best results. To these facts we attribute the success of those who plant our seed, and the steady increase of the number of our customers each season.

We intend to give the *Vegetable and Flower Seed* department more attention in the future, therefore, those interested in these lines can safely and wisely place their business with us. Thanking those who have so kindly favored us with their orders, and soliciting the continuance of their patronage, also soliciting the patronage of those who have not dealt with us before, promising prompt and careful attention to all orders and correspondence, we remain,

Yours very truly,

ALEXANDER SEED CO.

N. B.—Send orders in early; do not wait until you are ready to plant.

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HIGH QUALITY VEGETABLE SEED

SEED IN PAPERS BY MAIL POSTPAID.

We pay postage on all packets, ounces and one-fourth pounds. For half pounds add 5 cents; one pound, 10 cents; or half pint Peas and Beans add 5 cents; for one pint, add 10 cents; for one quart, add 15 cents for postage.

Extra Order Sheets and Envelopes will be mailed free to customers requesting them.

In the following pages we list only the best standard varieties of Vegetable Seeds, Grass Seeds, Flower Seeds, and such other articles as we think will be of value to our patrons.

ASPARAGUS ROOTS.



These we furnish in the Fall months. Better and more satisfactory results have been attained by Fall setting of Asparagus Roots. We can furnish the Argentini and Palmetto, 100 roots, enough to set a bed 10x40 ft. Good strong two-year-old roots. Price, per 100, 75 cents; 500, \$2.75;

PALMETTO ASPARAGUS, 1,000, \$4.50. Write for prices in large quantities.

BEANS FOR LATE CROP.

We advise planting at intervals of two or three weeks, from June till September, for succession of Summer crops. You will have abundant yield till killed by frost. Do not plant more than two inches deep, in eighteen rows, three inches apart in the drill. One quart will plant 100-feet drill. These varieties do best for Summer planting.

BUSH LIMA BEANS.

Henderson's Dwarf Small Lima—Very valuable. A single plant has been known to have 270 pods. Bears continuously until frost.

Price, packet, 10 cents; 1-2 pint, 15 cents; pint, 25 cents; quart, 40 cents. If to be mailed add 5 cents to 1-2 pint; 10 cents to pint, 15 cents to quart for postage.

Burpee's Large Bush Lima—A bush form of the flat pole Lima, growing only eighteen or twenty-inches high. It is an immense yielder. Price, packet, 10 cents, 3 for 25 cents; 1-2 pint, 15 cents; pint, 25 cents; quart, 40 cents. If to be sent by mail, add postage as above.

WAX PODDED.

Wardwell's Kidney Wax—Very productive, and one of the most popular early wax varieties. A great favorite for shipping; also with the home market and family garden. Pods are tender and long. Packet, 5 cents; 1-2 pint, 15 cents; pint, 25 cents; quart, 40 cents.

Alexander's Valentine Wax Beans—A comparatively new variety of much merit. Pods, golden wax, foliage large and strong, makes a fine snap. Try it. Packet, 5 cents; 3 for 25 cents; half pint, 10 cents; pint, 20 cents; quart, 35 cents.

Dwarf Black Wax—Very early and delicious; round, yellow pods. Papers, 2 for 5 cents; 1-2 pint, 10 cents; pint, 20 cents; quart, 35 cents.

Currie's Rustproof Wax—It has been claimed that this variety is absolutely rustproof, and we have found it as nearly rustproof as any good wax bean can be. Vine very vigorous, hardy and productive. Comes in about same time as Kidney Wax Bean. Packet, 5 cents; pint, 20 cents; quart, 35 cents; peck, \$2.25.



CURRIE'S RUSTPROOF WAX.

BEANS—Continued.

BEANS—Continued

BUSH SNAP BEANS.—GREEN PODDED VARIETIES.

Extra Early Improved Valentine—One of the best and earliest. Very productive. Pods round. We warn our customers against the inferior quality of Valentine that is being offered by some. This bean of ours is a heavy yielder, is a good keeper and makes a fine shipper.

Price, papers, 5 cents; 1-2 pint, 10 cents; pint, 20 cents; quart, 35 cents; peck, \$2.00.

New Extra Early Refugee—This bean has become very popular with the truck farmer. An immense yielder, sure to produce a crop in dry or wet season! It is ready for market ten days earlier than the old Refugee. A fine shipper. It is becoming one of the most popular green podded snaps, both for Spring and Summer.

Packet, 5 cents; 1-2 pint, 10 cents; pint, 20 cents; quart, 35 cents; peck, \$1.75; 1-2 bushel, \$3.25; bushel, \$6.50 ret. editorial price.



Refugee, or 1,000 to 1—Medium to late; a good variety for main crop. Round pod. Very largely planted by our Southern truckers for late crop for shipping.

Papers, 5 cents; 1-2 pint, 10 cents; pint, 20 cents; quart, 35 cents; 1-2 peck, 90 cents; peck, \$1.75; 1-2 bushel, \$3.25; bushel, \$6.50.

Early Mohawk or Brown Six Weeks—Very early and productive. Long, green podded, flat.

Price, papers, 5 cents; 1-2 pint, 10 cents; quart, 35 cents; peck, \$1.65; 1-2 bushel, \$3.25; bushel, \$6.00.

Early Yellow Six Weeks—Popular; very early; full flat, green pods; good quality. Papers, 5 cents; 1-2 pint, 10 cents; pint, 15 cents; quart, 25 cents; 1-2 peck, 75 cents; peck, \$1.50.

QUANTITY PRICES.

We would be pleased to make special prices to those wishing Beans, Beets, Cabbage, Turnip or other seeds in large quantities. In writing kindly state amount desired.

POLE OR RUNNING BEANS.

If sent by mail, add 5 cents to price named for half pint, 10 cents for pint, 15 cents for quart postage.

Lima Beans should not be planted before the ground has become warm in Spring. Strong poles ought to be set in the ground from four to six feet apart and the ground drawn around them before the seed is planted. It is always best to plant after a rain and with the eye of the bean down. The other varieties can be planted flat, and not more than three to four feet apart, and hilled after they are up. Do not cover the seed more than two inches; one inch is enough for the Southern Prolific and Creaseback.

Best Large White Pole Lima—Paper, 5 cents; 1-2 pint, 15 cents; pint, 25 cents; quart, 40 cents.

Small Lima or Sewee Pole—Paper, 5 cents; 1-2 pint, 15 cents; pint, 25 cents; quart, 40 cents.

Write for prices in larger quantities.

Mention quantity wanted.

Improved Kentucky Wonder—Very early; green-podded, enormously productive; pods in clusters; large, crisp and tender.

Packet, 10 cents; 1-2 pint, 15 cents; pint, 25 cents; quart, 40 cents.

Improved Southern Prolific—Quick to mature; pods in clusters; brittle and tender.

Papers, 2 for 5 cents; 1-2 pint, 10 cents; quart, 30 cents.

Fat Horse or Creaseback—The old reliable, round pod, Georgia Bean. A plump, stringless snap, and good shell bean; bears till frost.

Packet, 10 cents; 1-2 pint, 15 cents; pint, 25 cents; quart, 40 cents.

Corn Field or Cut Short—The old popular for planting among corn. Very prolific.

Packet, 10 cents; 1-2 pint, 15 cents; pint, 25 cents; quart, 35 cents.

When Ordering Kindly send us the names of such of your neighbors who plant seeds, and would like to have our Catalogue.

Mrs. Taylor Haynie, Tipton Co., Tenn., January 28, 1904, says: "Gentlemen—We have been getting Buncombe Cabbage Seed from you for years, and like them better than other kind."

SELECTED BEET SEED.

FOR TABLE USE.

Betraye (Fr.), Salathete (Ger.), Remolacha (Sp.)

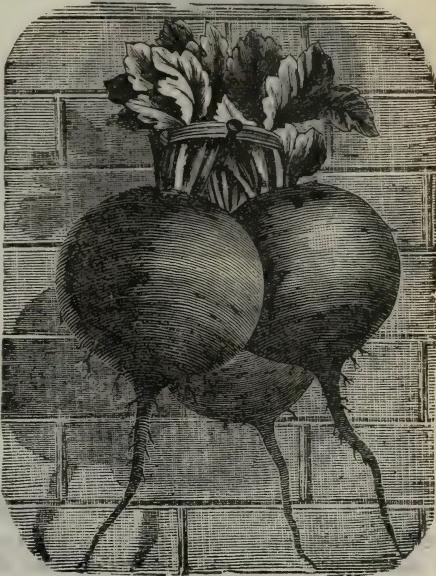
OUR BEETS are from the most reliable growers. Having sold thousands of pounds the past few years to the same large truckers in the South who have made much success by planting our Seeds is evidence enough to sustain the fact that we have the correct strains and from the right sections, that have proven best for the Southern planters.

CULTURE—The soil for Beets should be rich or well manured. If manure is not accessible then use a good fertilizer rich in potash. Spade or plow land deep. One ounce will sow 100-foot drill, five pounds to an acre. Make drills eighteen inches to two feet apart. Sow thinly in drills, in this latitude from early Spring to August; later, from September to November 15th, thinning plants out to about four inches apart in the drill. A liberal dressing of Kainit or Muriate of Potash will give the beet the necessary food to perfect itself, also act as a preventive and destroyer of the worm that attacks the root.

Kainit and Muriate of Potash are supplied by us in any quantity. Write for prices.

Extra Early Red Turnip—Of fine quality; very productive. Will make in seven or eight weeks from sowing. Boils red, tender and sweet.

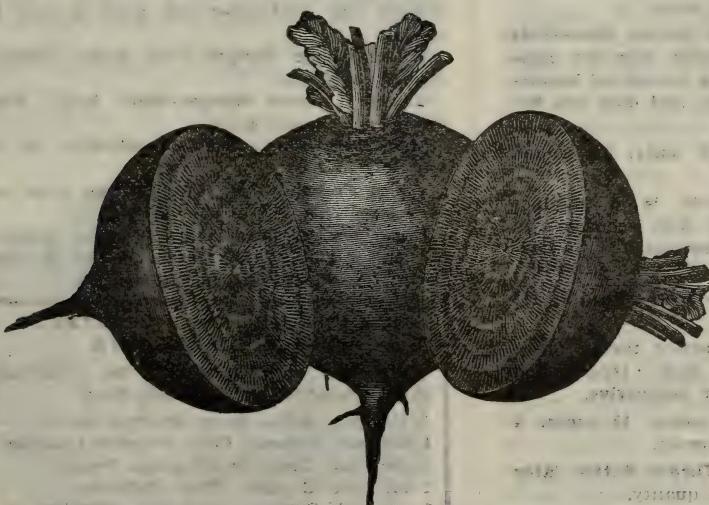
Packets, 5 cents; ounce, 10 cents; 4 ounces, 20 cents; pound, 50 cents.



EARLY ECLIPSE BEETS.

Early Eclipse—Very rapid grower; smooth, intense blood red skin and flesh fine grained and sweet. This beet has proven the most successful for Fall planting.

Packets, 2 for 5 cents; ounce, 10 cents; 4 ounces, 20 cents; pound, 50 cents. Special prices in larger quantities.



EXTRA EARLY RED TURNIP BEETS.

Dirigo Extra Early Beet—The earliest variety in cultivation; unequalled in quality. It originated with a leading market gardener and was brought to perfection after years of careful cultivation. It is a rich, blood-red beet of fine grain and flavor; is earlier than either the Egyptian and Eclipse; of smooth and rapid growth; top and tap roots being very small. Market gardeners should not fail to give the Dirigo a trial.

Packet, 5 cents; ounce, 10 cents; 1-4 pound, 25 cents; pound, 75 cents.

Mrs. Maggie Cleveland, Hinds Co., Miss., June 6, 1904, says: "Gentlemen—I have some of the finest Turnips in my garden that are in this section, from Seed ordered this Spring. Think your seeds are the finest on the market."

BEETS—Continued.**CROSBY'S IMPROVED EGYPTIAN BEETS.**

Crosby's Improved Egyptian—A choice form of the Egyptian and consequently is very desirable. Thicker in body than the Egyptian; small necked and dark fleshed. Fine for early market.

Packet, 5 cents; ounce, 10 cents; 4 ounces, 25 cents; pound, 60 cents.

Improved Long Blood—Very rich; flesh dark red; much esteemed for table in Winter.

Packets, 2 for 5 cents; ounce, 10 cents; 4 ounces, 25 cents; pound, 50 cents.

Dewing's Improved Blood Turnip Beet—This variety is a vast improvement over the common Turnip Beet. It is dark colored, of beautiful globe shape, very tender, and does not become tough and woody.

Packet, 5 cents; ounce, 10 cents; 1-4 pound, 20 cents; pound, 50 cents.

Crimson Globe Beet—This is a distinct variety, color being a rich deep crimson. In shape a perfect Globe. Recommended to Gardener and Trucker.

Price, packet, 5 cents; ounce, 10 cents; 1-4 pounds, 75 cents, postpaid.

Extra Early Lentz—Of perfect turnip form; smooth roots; dark blood flesh; tender and sweet at all times and very productive.

Packets, 2 for 5 cents; ounce, 10 cents; 4 ounces, 25 cents; pound, 60 cents.

Edmund's Dark Blood Turnip—Little later than above, but of superior quality.

Packets, 2 for 5 cents; ounce, 10 cents; 4 ounces, 20 cents; pound, 50 cents.

Half Long Blood—Follows the Red Turnip in maturity; dark bloodred; excellent for winter.

Packets, 2 for 5 cents; ounce, 10 cents; 4 ounces, 25 cents; pound, 50 cents.

MANGEL WURZELS OR STOCK BEETS.

The value of the Mangel Wurzels and Sugar Beets for feeding cattle, sheep and swine, especially in Winter months, cannot be too highly estimated. By their use stock will improve in health and condition. Cultivation is simple, yield enormous and cost trifling. To save them for Winter use, bank carefully in a dry situation, as you would potatoes. They should be sliced before feeding; mix well with a little bran and if possible, steam them. For deep soil the long varieties are best. Globes for sandy soil. Sow in rows two feet apart; thin to twelve to fifteen inches in row. Manure well.

GOLDEN GLOBE MANGEL WURZEL.
Five pounds seed will sow an acre. June, July, August and September are good months for sowing.

Golden Globe Mangel—Very large; excellent feeding qualities.

Golden Tankard Mangel—Half long; large, bright yellow and sweet.

Mammoth Long Red Mangel—One of the largest and best.

White French Sugar Beet—Grows large and very sweet.

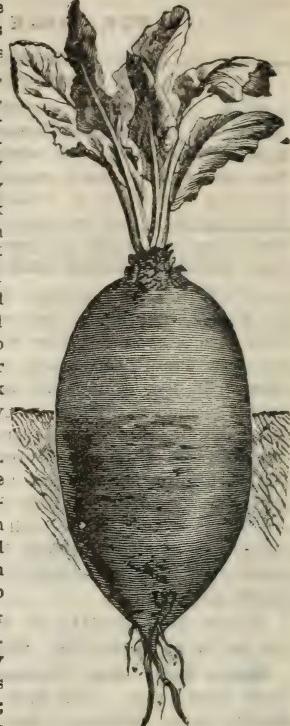
Price, any of above, ounce 10 cents; 4 ounces 15 cents; 8 ounces 25 cents; pound 40 cents. Write for prices in larger quantities.

SUMMER AND FALL VEGETABLE OFFER, FOR 50 CENTS.

We will mail, postpaid, the following choice collection of Vegetable Seed:

- 1 10c. pqt. Extra Early Refugee Beans.
- 1 10c. pqt. Augusta Early Trucker Cabbage.
- 1 10c. pqt. Crosby's Egyptian Beets.
- 1 10c. pqt. Georgia White Collards.
- 1 10c. pqt. Bon Air Ruta Baga Turnips.
- 1 10c. pqt. Mammoth Purple Top Globe Turnips.
- 1 10c. pqt. All Seasons Radish.
- 1 10c. pqt. Prize Take Onion Seed.

See Back Cover page.



Alexander Seed Co.'s Reliable Cabbage Seed.

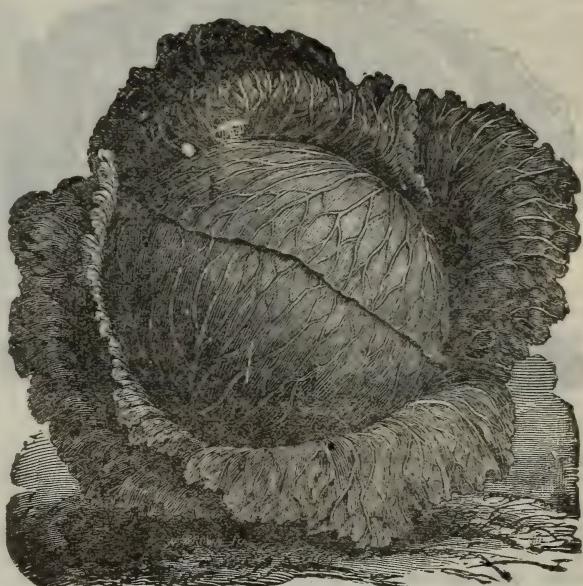
CABBAGE.

This is one of the most important of all the garden crops, and one which always receives our most critical attention. Upon the quality of the seed planted, the source from which obtained, its adaptability to our Southern sections, largely depends the success of the crop. The reputation we have made for selling the very best and highest grade seeds comes from the fact that we always offer only such seeds as are raised for us by one of the best Cabbage growers in the United States, and such as we confidently believe can be depended on to produce large, solid heads of the very best quality. Those who have become our patrons for Cabbage Seeds order from us year after year.

We caution our friends against cheap imported seeds—**GET THE BEST.**

CULTURE—The soil should be deep, rich and heavily manured. For main crop, sow thinly in beds from February to Novembtr. August is a good month to sow for a winter crop. Keep the plants well watered. In transplanting set the plants in the ground up to the first leaf, no matter how long stems may be. Set in rows two feet apart and eighteen inches in row. Constant cultivation of the growing crop is essential to success. One ounce of seed will produce about 3,000 plants. Six ounces will make enough plants for an acre.

FERTILIZER—For cabbage we have found that a fertilizer containing Phosphoric Acid, 7



AUGUSTA "EARLY TRUCKER" CABBAGE.

per cent., Ammonia, 5 per cent. and 5 per cent. Potash is one of the best. This you will find in Early Truck Fertilizer, see page 25.

If by mail, add 5 cents for half pound, 10 cents to pound, for postage.

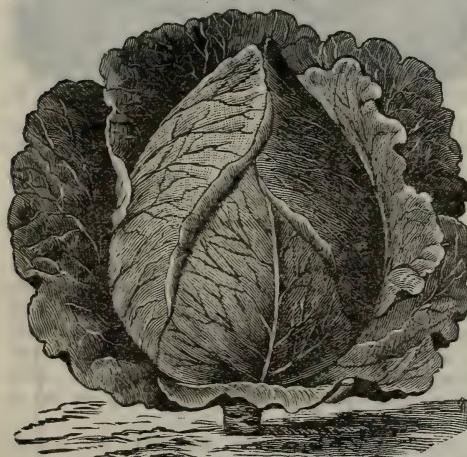
Augusta Early Truck Cabbage—We claim that this is the best large early Flat Head Cabbage in existence, a variety which will not give the most satisfactory results in "home gardens," but has proven of greatest value to the market gardeners of South Carolina, Georgia, Florida and other Southern States. It suits all seasons; in fact, no cabbage grown approaches it in so many desirable qualities. Sown in the Spring, it makes the best Summer crop... Sown in late Summer months, it makes a most reliable Winter cabbage, which will keep through severest cold. Sown in the Fall it makes one of the best Spring cabbages.

Price, packet, 10 cents; ounce, 35 cents; 4 ounces, 90 cents; 8 ounces, \$1.65; pound, \$3.00.

Select Early Jersey Wakefield—Select stock. Market gardeners consider this the best early Cabbage, and from our experience we think it fully entitled to its great popularity. The strain of seed sold by us is the best to be had. Heads conical and large for so early a cabbage; hard and solid.

Papers, 2 for 5 cents; ounce, 20 cents; 4 ounces, 50 cents; pound, \$1.50.

Our Wakefield Cabbage Seed is now recognized by the largest truckers in the South to be one of the most reliable strains.



SELECT EARLY JERSEY WAKEFIELD CABBAGE.

CABBAGE—Continued.

CABBAGE—Continued.



BUNCOMBE (N. C.) WINTER CABBAGE.

Charleston or Large Wakefield—A few days later than the Early Jersey; heads larger and stands longer.

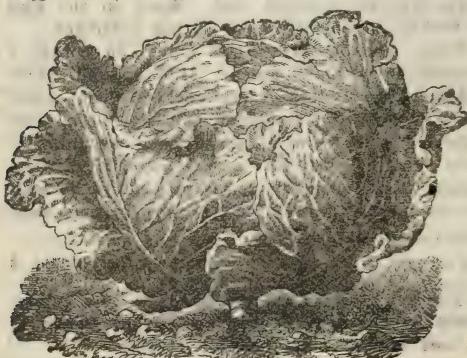
Papers, 2 for 5 cents; ounce, 20 cents; 4 ounces, 60 cents; pound, \$1.50.

Alpha Cabbage—This is a new Extra Early flat headed cabbage, introduced by one of the oldest and most reliable cabbage growers on Long Island. Some of its main advantages, is its remarkable solidity, in this respect similar to Danish Ball. Its earliness, being much earlier than the earliest Wakefield. Its compactness of growth allows it to be planted closer together than other flat head varieties. This is sure to become a very popular cabbage with shippers.

Price, packet, 10 cents; 1-2 ounce, 15 cents; ounce, 25 cents; 1-4 pound, 65 cents; pound \$1.75.

Improved Premium Late Drumhead—Prize stock. Very hardy. Better adapted, we think, than most other kinds for Fall and Winter planting and for Spring use. Very large heads, nearly round.

Packet, 5 cents; ounce, 20 cents; 4 ounces, 60 cents; pound, \$1.50.



IMPROVED LATE DRUMHEAD CABBAGE.

Buncombe (N. C.) Winter—The genuine seed, grown for us especially by an experienced grower in the mountains of North Carolina. Large, firm heads; very hardy; a good keeper; reliable to make solid heads when it is properly treated. For Winter use, sow from March to June; for Spring heads sow in July, August or September.

Packets, 10 cents, 3 for 25 cents; ounce, 25 cents; 4 ounces, 75 cents; pound, \$2.50.

The Houser Cabbage—This seed was obtained from Mr. Houser, one of the most successful market gardeners in Pennsylvania, and has been grown and selected by a noted cabbage grower on Long Island, who gives this cabbage the highest

est endorsement as to its solidity of head, and excellent keeping qualities. This late cabbage is perfect in every respect, as to size, weight, quality, sure-heading, smallness of heart and long keeping, free from spreading leaves. Heads round, averaging from 10 to 12 pounds.

Price, packet, 10 cents; ounce, 40 cents; 1-4 pound, \$1.50; pound, \$5.50.



PREMIUM LATE FLAT DUTCH CABBAGE.

Short Stem Premium Late Flat Dutch—Prize stock. One of the most popular of all kinds sold. Grows to very large size; solid, flat heads, often weighing twenty pounds.

Packet, 5 cents; ounce, 20 cents; 4 ounces, 60 cents; pound, \$1.50.

Florida Header—This is an all round fine cabbage; is one of the earliest of the late Drumhead varieties. Can be planted with much success for Spring heads as well as Fall; is short stem, growing compact. Stands intense heat without blistering or rotting. One of the Mammoth varieties, growing to 10 to 15 pounds.

Packet, 5 cents; ounce, 20 cents; 1-4 pound, 65 cents; 1-2 pound, \$1.00; pound, \$1.75.

CABBAGE—Continued

CABBAGE—Continued.



HENDERSON'S EARLY SUMMER CABBAGE.

Henderson's Early Summer—A fine second early variety. Heads up very uniformly, with few outside leaves. Stands heat well.

Packets, 5 cents; ounce, 20 cents; 4 ounces, 60 cents; pound, \$1.50.

Improved Early Drumhead—Later than Early Summer, but at least three weeks earlier than the Late Drumhead.

Packet, 5 cents; ounce, 20 cents; 4 ounces, 60 cents; pound, \$1.75.

Improved World Beater or Autumn King—(Stock from the Originator.) It produces more uniformly large heads—hard and solid—than any cabbage known. Sure to head, and solid as a rock, fine grained and tender; stalk short.

Packets, 10 cents, 3 for 25 cents; ounce, 25 cents; 4 ounces, 75 cents; 6 ounces, \$1.00; pound, \$2.00.

Sure Head—(Genuine Stock from the Originator)—Remarkable for its certainty to head. Produces very large, flattened heads, weighing from ten to fifteen pounds; very uniform and firm—a favorite everywhere.

Packets, 10 cents, 3 for 25 cents; ounce, 35 cents; 4 ounces, 75 cents; pound, \$2.50.

Henderson's Succession—A good second early cabbage; produces medium size solid heads. Our stock is true American grown of the highest type. This cabbage has proven quite a

success with the truckers on the Georgia and South Carolina Coast.

Packet, 5 cents; ounce, 20 cents; 4 ounces, 60 cents; pound, \$1.50.

Green Glazed—(Genuine)—Very generally cultivated in the South. Not likely to be attacked by bugs and caterpillars. A vigorous grower, it has been found easier to grow on account of its resisting attacks of insects.

Packets, 5 cents; ounce, 25 cents; 4 ounces, 75 cents; pound, \$2.00.

Improved Early Flat Dutch—Very desirable; third early. Two or three weeks earlier than the late variety, which it closely resembles in shape.

Packet, 5 cents; ounce, 20 cents; 4 ounces, 60 cents; pound, \$1.50.

Early Spring—This is a small, flat head cabbage, with short stem. Heads firm and solid. The particular strong point about this cabbage is its earliness, as it matures about the same time as the Wakefields, and has proven a fine cabbage for early shipping.

Packet, 10 cents; ounce, 30 cents; 1-4 pound, 90 cents; pound, \$3.00.

Solid South—A very fine early cabbage, resembling the Early Summer; it is earlier, more uniform and larger. This cabbage is less liable to split and run to seed, when sown in the Fall. Does well for both early and late crop, also for family garden and for shipping.

Packet, 5 cents; ounce, 20 cents; 1-4 pound, 60 cents; pound, \$2.00.

Danish Ball-Head—(Seed from Denmark)—This variety is a true shipper; grows very close and firm; white and of excellent quality; the best keeper of all Winter sorts. For planting at the end of Spring this variety has few equals, as it is remarkably hardy and thrives even on thin soil and upon a high exposed situation.

Packet, 10 cents; ounce, 25 cents; 4 ounces, 75 cents; pound, \$2.50.

Extra Early Market—This is the earliest variety of all; the pioneer of early cabbages; the heads are of medium size and oblong.

Packet, 10 cents; ounce, 25 cents; 4 ounces, 75 cents; 8 ounces, \$1.25; pound, \$2.00.

If Cabbage Seed is desired in larger quantity than quoted, kindly let us know quantity wanted. We give special discounts.

CABBAGE PLANTS.

These we furnish direct from a large, experienced grower of Cabbage and Cabbage Plants, on the South Carolina Coast. Our plants are field grown, being more healthy and stocky than hot bed-grown plants. Are carefully and lightly packed, and will stand long shipping well without much cost. As it is more expensive to raise Summer Cabbage Plants than Fall and Winter Plants it is necessary to make the price higher. We furnish the following varieties:

Augusta Early Trucker, Buncombe, N. C. Winter, Imp. Late Flat Dutch, Select Early Jersey Wakefield, Charleton or Large Wakefield, and Late Drumhead.

100 for 25 cents; postage 15 cents extra. By Express, 500 for \$1.00; 1,000 for \$2.00; 5,000 at \$1.75 per 1,000; 10,000 or over at \$1.50 per 1,000.

CABBAGE PLANTS NOT FURNISHED BEFORE AUGUST 10TH.

CABBAGE—Continued.

Early Large York—Earlier than the following variety, but smaller heads.

Packet, 5 cents; ounce, 15 cents; 4 ounces, 50 cents; pound, \$1.25.

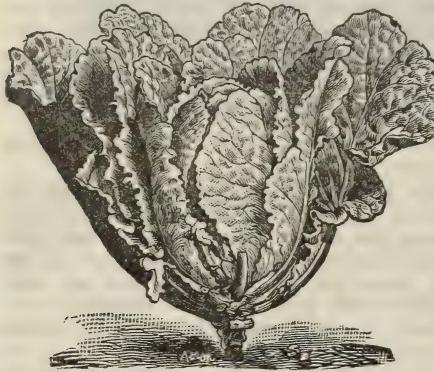
Early Winningstadt—Very early. Heads of good size and solid. Sure headers.

Packet, 5 cents; ounce, 15 cents; 4 ounces, 50 cents; pound, \$1.25.

Fottler's Brunswick—A reliable popular variety following the Early Summer in maturing.

Papers, 5 cents; ounce, 20 cents; 4 ounces, 65 cents; pound, \$1.75.

Red Dutch—For pickling. Packet, 5 cents; ounce, 25 cents; 4 ounces, 75 cents; pound, \$2.25.



DRUMHEAD SAVOY CABBAGE.

Perfection Drumhead Savoy—Heads are large, slightly flattened; foliage dark green with coarse wrinkles; short stalk. The best Savoy in existence.

Papers, 5 cents; ounce, 20 cents; 4 ounces, 75 cents; pound, \$2.00.

TRUCKERS AND MARKET GARDENERS
wishing Cabbage, Turnips, Peas, Beans,
Beets, Carrots and other seed in quantity,
we would be pleased to quote them.
In writing for quantity prices please mention
variety of articles wanted with quantity desired.

CARROTS.

Carrot (Fr.), Moehre or Gelbe Rube (Ger.),
Zanaohria (Sp.)

One of the most valuable root crops for the table, especially fine for stews, in soups, etc., as well as for feeding horses and milch cows. Can be sown from March to November. Light, deep sandy loam best. One ounce will sow 100 feet drill; four to five pounds to an acre. These are the best varieties:

Early Scarlet Short Horn—This is one of the most popular of the early varieties. Color is a deep orange; of delicious flavor; will yield fine in shallow soil. It grows to a length of four or five inches.

Packets, 2 for 5 cents; ounce, 10 cents; 1-4 pound, 25 cents; pound, 75 cents.



DANVER'S HALF LONG CARROTS.

Danver's Half Long—One of the most productive, often yielding from twenty to thirty tons per acre. Roots dark orange color, large medium length, tapering abruptly at the point; very uniform and handsome, sweet and tender.

Packets, 2 for 5 cents; ounce, 10 cents; 1-4 pound, 25 cents; pound, 65 cents.

Chanteney—This is a comparatively new stump rooted, but is considered among the best of this class. Tops medium size, small necks, color a rich deep orange red; flesh tender and crisp. A medium early sort; fine for both market and private gardener.

Packets, 2 for 5 cents; ounce, 10 cents; 1-4 pound, 25 cents; pound, 75 cents.

Improved Long Orange—This is an old standard variety; is largely planted for general crop. Is largely grown for stock as well as a table variety, and is one of hardest varieties grown. It is a heavy yielder. Better roots are produced in deep rich soil.

Packets, 2 for 5 cents; ounce, 10 cents; 1-4 pound, 20 cents; pound, 60 cents.

Large White Belgian—The great stock food of Europe. Enormously productive and nutritious; splendid keepers. Fed to milch cows increases the milk largely. This carrot is now being fed largely by Belgian Hare raisers.

Packet, 5 cents; ounce, 10 cents; 4 ounces, 15 cents; pound, 40 cents. If by mail, add 10 cents per pound.

"BUG DEATH"

Kills the Potato Bug, and Bugs, Worms and Insects on Cabbage, Beans, Squash, Watermelon and other crops. Price, pound, 15 cents; 3 pounds, 35 cents; 5 pounds, 50 cents; 12 1-2 pounds, \$1.00; 100-lb. keg, \$7.00, not prepaid. If by mail, add 15 cents per pound.

CAULIFLOWER.

Choufleur (Fr.), Blumenkohl (Ger.),
Cauliflor (Sp.)



**EXTRA EARLY SNOW BALL
CAULIFLOWER.**

Succeeds well, especially in the States bordering on the Gulf. Sow from July to October. Transplant in wet weather to very rich soil and cultivate early and often. Requires plenty of moisture when heads begin to form. One ounce for 3,000 plants. Best varieties are:

Extra Early Snowball—Packet, 15 cents; 1-4 ounce, 50 cents; 1-2 ounce, 90 cents; ounce, \$1.75.

Select Extra Early Erfurt—Packets, 10 cents; 1-4 ounce, 50 cents; ounce, \$1.50.

Early Paris—Packets, 10 cents; 1-4 ounce, 50 cents; ounce, \$1.50.

"CABBAGE, HOW TO GROW THEM"
A practical treatise on cabbage culture, paper cover. Price, 50 cents. By mail, 60 cents.

CELERY.

Celeri (Fr.), Sellerie (Ger.), Apio (Sp.)

This delicious vegetable is not cultivated as it should be. It is a successful crop here, and pays handsomely.

CULTURE—For early transplanting, sow in May or June, for later crop, in August or September. Soil should be rich and deep, and plants in rows three feet apart, six to eight inches in row. Plants should be set when about six inches high. Celery requires moisture; keep well watered. Blanch by earthing up when large enough. One ounce will make about 5,000 plants.

Pink Plume—(Henderson's)—A new variety, crisp and rich in flavor.

Packet, 10 cents; 3 for 25 cents; ounce, 30 cents; 1-2 pound, 65 cents; pound, \$2.00.

Golden Self-Blanching—Solid, crisp and brittle; compact in growth; self-blanching to a large extent; is early and grows to a large size.

Packets, 10 cents; ounce, 35 cents; 4 ounces, \$1.00; pound, \$3.50.

White Plume

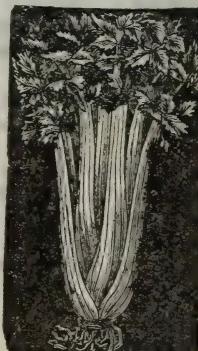
A good kind, requiring but little banking up to blanch. For earliness this is the best.

Packet, 5 cts.; ounce, 15 cents; 1-4 pound, 50 cents; pound \$1.50.

New Giant Pascha—Stalk very solid, crisp, tender and of rich flavor. Bleaches easily. This variety is of wonderful keeping qualities, and is comparatively rust proof.

Packet, 5 cts.; ounce, 15 cents; 1-4 pound, 40 cents; pound, \$1.25.

**ALEXANDER SEED CO.'S
WHITE PLUME CELERY.**



LARGE WHITE SOLID cents; pound, \$1.25.

**Golden Heart or
Golden Dwarf**—A standard sort; excellent flavor. Later than the self-blanching varieties but will keep better.

Packet, 5 cts.; ounce, 15 cents; 1-4 pound, 40 cents; pound, \$1.20.

Large White Solid—A solid, crisp variety; the most generally cultivated for market use.

Packet, 5 cts.; ounce, 15 cents; 1-4 pound, 40 cents; pound, \$1.25.

A BOOK—"Celery for Profit."—The newer improved method for culture of celery, paper cover. Price, twenty-five cents. By mail, thirty-five cents.

CELERIAC.

Turnip Rooted Celery—Produces turnip-shaped roots which may be cooked and sliced and used with vinegar, making a most excellent salad.

Erfurt Giant—Packet, 5 cents; ounce, 20 cents; 1-4 pound, 50 cents; pound, \$1.50.

Large Smooth Prague—Packet, 10 cents; ounce, 30 cents; 1-4 pound, \$1.00.

Seasoning Celery—Ounce, 5 cents; 1-4 pound, 10 cents; pound, 25 cents.

GARDEN CORN.

We can supply the Mammoth Sugar and Adam's Early for late planting.

Half pint, 15 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, \$2.00.

FIELD CORN.

The following varieties are planted with success by many for late crops:

Champion Early Yellow Dent.

Cocke's White Prolific.

Price, 1 quart, 15 cents; 4 quarts, 30 cents; peck, 50 cents; bushel, \$1.50; 25 bushels at \$1.40 per bushel. One quart by mail, 30 cents, postpaid.

CORN SALAD.

Mache Doucet (Fr.), Acker Salat (Ger.), Valeriana (Sp.)

Makes a delicious salad. Sow in spring or autumn in drills one foot apart; one ounce to 60 feet drill.

Broad Leaved—Packet, 5 cents; ounce, 10 cents; 4 ounces, 25 cents; 8 ounces, 40 cents; pound, 75 cents.

BROCCOLI.

Choux Broccoli (Fr.), Spargel-Kohl (Ger.), Brocoli (Span.)

The head of this vegetable resembles Cauliflower, but not so hard to grow. Cultivate the same as cabbage, in rich soil.

Alexander Seed Co.'s Early Market—This is the largest and earliest variety, making pure white heads.

Packet, 10 cents; ounce, 35 cents.

Early Purple Cape—Heads white; a standard variety. Papers, 5 cents; ounce, 30 cents; 1-4 pound, \$1.00.

Early White Cape—Packet, 5 cents; ounce, 25 cents; 1-4 pound, 75 cents.

BRUSSELS SPROUTS.

Choux de Bruxelles (Fr.), Rosen or Sprossen Kohl (Ger.), Breton de Improved Dwarf—Compact heads of fine quality. A variety of the Cabbage family. Bears upon its stalk a large number of small heads resembling miniature cabbage. Should be more popular. Plant and treat as you would cabbage; 1 ounce of seed to 1 hundred yard rows.

Papers, 5 cents; 1-4 pound, 60 cts.; pound, \$1.75.



BRUSSELS SPROUTS.

LEEK.

Pioreau (Fr.) Lauch (Ger.), Puero (Sp.)

Sow in Spring or early Fall, in drills six inches apart; thin to two inches. When six or eight inches high, transplant in rows twelve inches apart; put as deep as you can without covering the centre leaves. Can be sown in the Fall. One ounce of seed to 100 feet of drill.

Mammoth American Flag—A popular sort; very hardy.

Packet, 5 cents; ounce, 15 cents; 4 ounces, 40 cents; pound, \$1.25.



4. LANCE
MAMMOTH FLAG LEEK

ENDIVE.

One of the best salads. Can be sown from Spring until October. Drill seed and thin to six or eight inches apart. When leaves are full size tie up to blanch. Ounce sows 15-foot drill and will produce about 3,000 plants.

Green Curled—Leaves dark green, broad and curly, tender and crisp in quantity; somewhat earlier than other varieties.

Packets, 5 cents; ounce, 15 cents; 4 ounces, 40 cents; pound, \$1.25.

NITRATE OF SODA is just the thing to put on Lettuce as a top dressing when the plants are about three inches high. It stimulates the growth and makes the Lettuce crisp and tender. We can furnish this in large or small quantities. Write for prices.

KOHL RABI

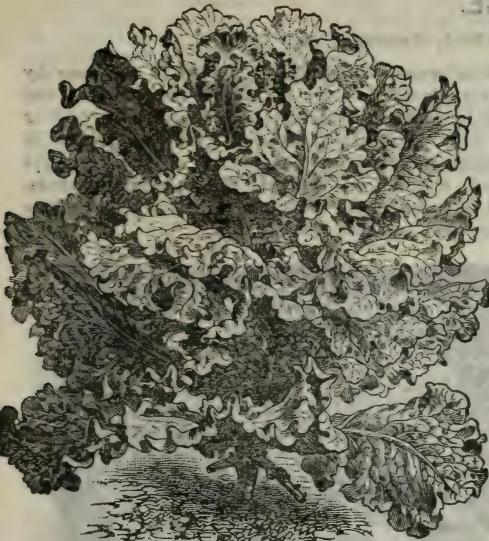
Or Turnip Rooted Cabbage. Sow in rows 18 to 20 inches apart. Don't allow to become old; should be used for cooking when the thickened stem above ground is two or three inches through; it should be grown in every garden. One ounce to 100-yard rows.

White Vienna—Very showy and delicate.

Papers, 5 cents; ounce, 20 cents; 1-4 ounces, 50 cents; pound, \$1.50.



KOHL RABI

COLLARDS.

WHITE GEORGIA COLLARD.

This is peculiarly a Southern vegetable, and is highly prized by the people of this section, where it is used as greens. It is a sure cropper, and yields abundantly. Collards also make an excellent feed for stock.

Improved White Georgia—Called Cabbage Collard on account of its close-bunching growth and light green leaves resembling the cabbage—combining the hardiness and reality of the collard with the whiteness and crispness of the cabbage. A great improvement over the old Long Green. You will never know how good a collard can be until you use this seed. Try it.

Packet, 10 cents, 3 for 25 cents; ounce, 15 cents; 4 ounces, 40 cents; 8 ounces, 65 cents; pound, \$1.00.

True Long Georgia—The old fashioned variety; much esteemed, but does not compare with the "White Georgia."

Packet, 5 cents; ounce, 10 cents; 4 ounces, 25 cents; pound, 75 cents.

Special Prices on Collards in Quantity.

North Carolina Short Stem—This splendid variety originated in North Carolina, and is immensely popular wherever grown. It has a very short stem, large spreading leaves, very hardy, withstanding drought in Summer and cold in Winter. Its flavor and cooking qualities are the very best.

Packet, 5 cents; ounce, 10 cents; 1-4 pound, 30 cents; pound, \$1.00.

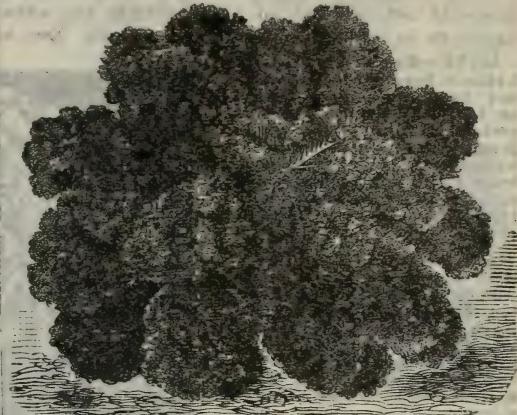
25 CENTS SUMMER OFFER, 1904.

The four for 25 cents. We will send by mail, postpaid, a ten cent package each, Mammoth Purple Top Globe Turnip, Georgia Collard, Bon Air Ruta Baga and Augusta Early Trucker Cabbage for 25 cents.

KALE, OR BORECOLE.

Choux-vert (Fr.), Gruener Kohl (Ger.), Breton vert (Eng.), Verde (Span.)

Makes excellent greens for Winter, and Spring use; more tender and delicate than Cabbage. Improved by frost, can be sown as late as October. Sow in beds and transplant as you would cabbage. One ounce will produce about 3,000 plants.



DWARF GERMAN GREENS OR KALE.

Dwarf Green Extra Curled Scotch—Is the best variety.

Packet, 5 cents; ounce, 10 cents; 4 ounces, 25 cents; pound, 70 cents.

Dwarf German Greens—A very hardy, popular variety with market gardeners.

Packet, 5 cents; ounce, 10 cents; 1-4 pound, 25 cents; pound, 70 cents.



SIBERIAN CURLED KALE.

Siberian Curled—Grows a little larger; very hardy; leaves not so deeply curled as other varieties.

Packet, 5 cents; ounce, 10 cents; 1-4 pound, 15 cents; pound, 40 cents.

Mr. J. J. Rushing, Shelby Co., Texas, Feby. 24th, 1904, says: "Gentlemen—I planted your Georgia White Collards last Winter, and they stood the Winter better than any others planted in this section."

LETTUCE.

Laitue Fr.), Lattich (Ger.), Lechuga (Sp.)

If you are prepared with hot-beds, Lettuce may be grown any time or month in the year by selecting forcing varieties that will form heads under glass. It may be grown out doors in the South from early Spring until frost. The best way to grow Lettuce is to sow seed in a bed of rich earth, and when plants grow off transplant in rows two feet apart and about six inches in drills, and cultivate like cabbage. The soil should be rich, and its growth pushed in order to produce a crisp, tender head. If Lettuce is grown in above manner you will not fail to produce heads. It should not be sown on a bed thickly and allowed to remain and grow up spindling and become tough; go to seed early and die out entirely. One ounce will produce 2,000 plants.

NOTE—Every particle of Lettuce Seed sent out by us has been thoroughly tested as to germination, and will certainly grow if given proper attention. This Seed, however, often mildews from too much damp in the soil, which causes many failures when it is no fault of seed.

Big Boston Lettuce—Identical shape, size and general appearance of the Boston Market, but double the Size. Heads well at all seasons. This Lettuce has proven most valuable to the truck farmers; is a good keeper, and makes a fine shipper. Very crisp and tender.

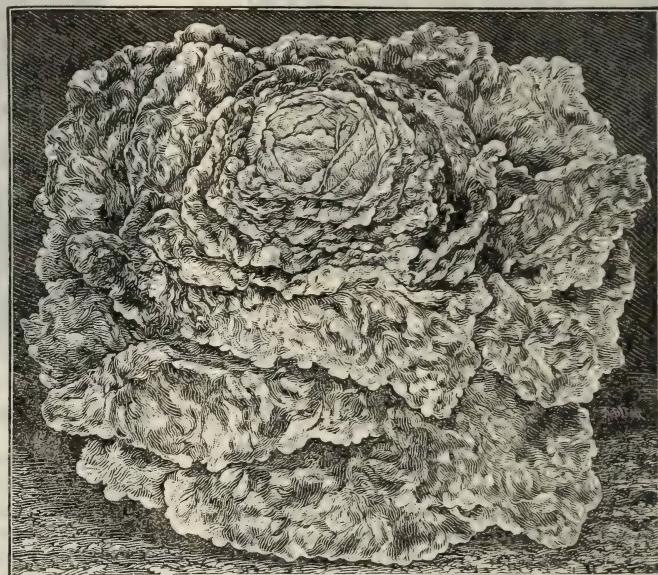
Packet, 5 cents; ounce, 15 cents; 4 ounces, 40 cents; 1-2 pound, \$1.25.

Improved Royal Cabbage—Heads large; very showy; leaves broad. Very popular with truck and market gardeners; a good keeper.

Packet, 5 cents; ounce, 15 cents; 4 ounces, 35 cents; 1-2 pound, 65 cents; pound, \$1.25.

White Cabbage or Butter—The standard sort. It is early, forms a beautiful solid head, crisp and tender.

Papers, 5 cents; ounce, 10 cents; 1-4 pound, 30 cents; pound, \$1.00.



BIG BOSTON LETTUCE.

Immensity Lettuce—A luxuriant grower, very tender, sweet and crisp. It is often 4 to 5 feet in circumference. Plant and head not only attain enormous dimensions, but it is also of very fine quality, the outer leaves being tender; very slow to go to seed. It is a very fine variety for early sowing. It is not an early variety, but reliable for late crop during trying seasons, when other varieties are hard to have.

Price, packet, 10 cents; ounce, 25 cents; 1-4 pound, 75 cents.



WHITE CABBAGE
LETTUCE.



ROYAL CABBAGE
LETTUCE.

Henderson's New York—(Genuine Stock)—Large, solid, crisp, tender and excellent flavor; blanches itself. A great favorite here.

Packet, 5 cents; ounce, 15 cents; 4 ounces, 40 cents; pound, \$1.25.

Early Hanson—One of the best for heading; large, tender and crisp; stands Summer well.

Packet, 5 cents; ounce, 10 cents; 1-4 pound, 30 cents; pound, \$1.00.



IMPROVED HANSON LETTUCE.

C. M. Durbin, McNairy Co., Tenn., June 8, 1904, says: "Gentlemen—I have never gotten any seeds from you that did not prove to be extra quality. Have been ordering from you for years, and will continue to do so."

LETTUCE—Continued.

Black Seed Simpson—This variety is said to be of unusual merit for home gardens and the best for market gardeners. Stands the Summer heat splendidly.

Packet, 5 cents; ounce, 10 cents; 1-4 pound, 35 cents; pound, \$1.25.

Denver Market—Large, solid heads; good light green color; slow to seed; leaves beautifully marked; a very fine variety.

Packet, 10 cents; ounce, 20 cents; 4 ounces, 60 cents; pound, \$1.75.

Tennis Ball—Favorite for forcing. Makes fine heads and few outer leaves; can be planted close under glass. Hardy and crisp.

Packet, 5 cents; ounce, 10 cents; 1-4 pound, 30 cents; pound, \$1.00.



CALIFORNIA CREAM 15 cents; 1-4 pound, 35 cents; pound, \$1.00.

Trocadero Lettuce—Hardy and early, for Spring or Summer. Heads are of large size. The margin of its leaves beautifully tinged with Russet. Tender and crisp.

Packet, 5 cents; ounce, 15 cents; 1-4 pound, 40 cents; pound, \$1.50.

"Trianon" or Self Closing Cos.—New variety from France. Head long, conical and very large, having a crispness, tenderness and flavor peculiarly its own; when the plant matures tie up to blanch.

Packet, 5 cents; ounce, 10 cents; 4 ounces, 30 cents; pound, \$1.00.

Special Prices on Lettuce in Quantity.**MUSTARD.**

Moutarde (Fr.), **Senf** (Ger.), **Mostaza** (Sp.) Largely grown in the South. Used the same as Spinach, or boiled with meat for greens; makes a popular dish. Sow in the Fall, Winter or Spring, in rows six inches apart. Sow one ounce to 80 feet of drill, or broadcast at the rate of five or six pounds to an acre. The following are the best varieties:



New Chinese—This new and highly esteemed variety has gained much popularity by its extra large leaves and hardness, also sweetness.

Packet, 5 cents; ounce, 10 cents; 1-4 pound, 25 cents; 1-2 pound, 40 cents; pound, 75 cents.

Giant Curled Southern or Creole—Very popular in all sections of the South.

Paper, 5 cents; ounce, 10 cents; 1-4 pound, 20 cents; pound, 50 cents.

Ostrich Plume—An improvement over the old Southern Curled; highly esteemed; leaves large, crisp and tender.

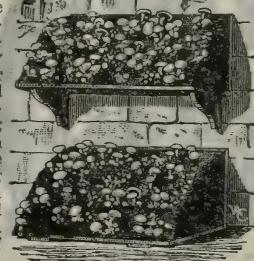
Packet, 5 cents; ounce, 10 cents; 1-4 pound, 20 cents; pound, 60 cents.

White and Brown Mustard—Either of the two, in papers, 5 cents; ounce, 10 cents; 1-4 pound, 15 cents; pound, 25 cents.

Mustard Seed for Pickling—Pound, 15 cents, by mail, 25 cents.

MUSHROOM SPAWN.

Mushrooms can be easily and successfully grown to perfection in ordinary cellar, wood-shed or barn. We call special attention to the subject as it is being much discussed in the South, and there are many engaging in its culture, both for pleasure and profit. The Spawn is sold in bricks of about a pound and a quarter each, and directions for plant-

**MUSHROOM.**

ing and culture will be sent with each purchase. One brick is enough for four or five feet.

English Milltrack Spawn—Per brick, 1 1/4 pounds, 20 cents; if by mail, 30 cents postpaid. Ten bricks, \$1.50. Special prices in large quantities. Directions for cultivation accompany each order for Spawn.

SALSIFY, OR OYSTER PLANT.

Salsifis (Fr.), **Hasewurzel** (Ger.), **Ostra Vegetal** (Sp.)

Sow in early Spring or Fall, not later than middle of October, in drills 10 inches apart, and thin out from 3 to 4 inches in the row. Soil should be light and deep. One ounce will sow 50 feet of drill.

Mammoth Sandwich Island—(New)—Of much larger size than the old kinds, and of superior quality. Grows quickly.

Paper, 5 cents; ounce, 15 cents; 1-4 pound, 40 cents; pound, \$1.25.

SALSIFY, OR OYSTER PLANT.

TEN CENTS
For packet our Augusta Early Trucker Cabbage, by mail, postpaid. This is one of the best Winter Cabbage. A reliable header

PEAS.

FOR LATE CROP.

For succession of crops, Peas can be planted every two weeks from January to August. Last crop should be of our Durban's Market Garden. For November and December planting, the Marrowfats do best. Quart will plant 100 feet of drill; two bushels to the acre.

EARLIEST SORTS (48 Days from Sowing.)



Durban's Market Garden — (New)—After a few year's trial this variety is now offered by us for the fourth time. It is a very early wrinkled Pea, dwarf in habit and wonderfully productive. A great improvement over the American Wonder—earlier and larger podded. With market gardeners it is more popular than any of the earlier dwarf kinds, and bound to be used in every home garden.

Packet, 5 cents; 1-2 pint, 15 cents; pint, 20 cents; quart, 35 cents;

1-4 peck, \$1.00; peck, \$2.00.

Premier Extra Early, also called "First and Best"—Earliest; prolific and uniform in ripening; grows 2 1-2 feet.

Price, 1-2 pint, 10 cents; pint, 15 cents; quart, 25 cents; 1-2 peck, 75 cents; peck, \$1.40.

Alaska—The Alaska Pea is gaining more popularity each year. Our strain of this Pea is the very best to be had. It is very early and productive; its peas are a beautiful bright green color, a desirable kind for canners and market gardeners.

Packet, 5 cents; pint, 15 cents; quart, 25 cents; 1-2 peck, 75 cents; peck, \$1.40.

White Marrowfat—Very heavy cropper. Grows four feet.

Price, 1-2 pint, 10 cents; pint, 15 cents; quart, 20 cents; 1-2 peck, 50 cents; peck, 75 cents.

Black-Eyed Marrowfat—Prolific and hardy; grows 3 1-2 feet.

Price, 1-2 pint, 10 cents; pint, 15 cents; quart, 20 cents; 1-2 peck, 50 cents; peck, 75 cents.

Write for bushel prices.

RAPE, OR GEORGIA SALAD.

Sow tolerably thick in drills as early in the Spring as you can, in rows eighteen inches or two feet apart, in well prepared and rich soil; when six or eight inches high thin out enough for a "boiling" every day or two, leaving a stand in the rows. When twelve inches high cut off about six inches above the ground and use the tops; when you finish your last row, you may go back and cut again, as it grows very rapidly. It may be sown also to advantage in August and September for Fall Salad.

Papers, 5 cents; ounce, 10 cents; 1-4 pound, 20 cents; pound, 40 cents.

Scarr's Fruit Preserving Powder.

With this you can preserve Fruit and Vegetables with the natural taste unimpaired. Air tight cans are not essential. Each box preserves 20 pounds fruit or vegetables. Price, 1 box, 25 cents; 5 boxes, \$1.00; by mail, postpaid.

SEED IRISH POTATOES.

Pomme de Terre (Fr.), Kartoffel (Ger.).

Potatoes for second crop should be planted in July or early in August. It has been found for late planting best to plant the whole potatoes, planting them deep, also to mulch them.

Red Bliss—For second crop; has proven an excellent variety.

Peck, 60 cents; 1-2 bushel, \$1.00; bushel, \$1.75; barrel, \$4.00.

Order your Potatoes early.

SPINACH.

Epinard (Fr.), Spinat (Ger.) Espinago (Sp.)

A good crop for market gardeners, and finds a ready place in all our gardens. It is more tender and succulent when grown in rich soil. Best sown from September to March. Don't sow in dry, hot weather. Seed require moisture and cool nights to make them germinate. One ounce will sow 150 feet drill; fifteen to twenty pounds to the acre.



BLOOMSDALE SAVOY SPINACH.

Bloomsdale Savoy—Leaf wrinkled and large. A great favorite.

Broad Leafed Flanders—A standard variety and largely grown.

Ever Ready—(Long Standing)—A new variety of superior quality. A decided acquisition.

Any of the above, papers, 5 cents; ounce, 10 cents; 1-4 pound, 15 cents; pound, 40 cents; 5 pounds, at 25 cents; 10 pounds or more, 20 cents.

Write for prices in quantity.

TOMATOES.

We have a large list of Tomatoes, but suggest for late sowing the following:

"Matchless," "B. B.," Beauty, New Stone, Perfection, Atlantic Prize, Acme, and Dwarf Champion.

Packets, 5 and 10 cents; ounce, 20 cents; pound, \$1.75.

Write for quantity prices.

PEPPERS.

For Florida and extreme South. Sow seed same as Tomato. We can furnish Bell or Bull Nose.

Paper, 5 cents; ounce, 20 cents; 1-4 pound, 60 cents.

Ruby King—Packet, 10 cents; ounce, 25 cents; 1-4 pound, 75 cents.

Tobasco—Packet, 10 cents, 3 for 25 cents.

EGG PLANT.

Florida High Bush Purple—Packet, 5 cents; ounce, 35 cents; 1-4 pound, \$1.00; 1-2 pound, \$1.75; pound, \$3.50.

RADISH.**Radies, Rave (Fr.), Radies, Rettig (Ger.), Rabano (Sp.)**

This is a very popular vegetable. To be tender and crisp, Radishes must be grown quickly; quick growth requires rich, mellow soil and reliable seed. To have a constant supply, a sowing should be made every ten days from early Spring. For late sowing, sow in August, September or October. All Seasons, Triumph, White Strasburg, Black Spanish and Chinese Rose varieties. One ounce will sow fifty feet of drill; five to eight pounds to the acre.

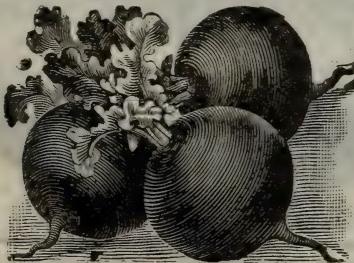
**"HAILSTONE" RADISH.**

"Hailstone" Radish—This is the quickest-growing Radish on record. It has proven uniformly of the earliest maturity; ready for the table in from 15 to 19 days. The radishes are regular "turnip-shaped"; they measure 1 inch in diameter and about 1-2 inch in depth; round, smooth, and snowy white; a short, slender, tap root; flesh solid, crisp, and mild in flavor; small foliage, only measuring about 2 inches in length.

Price, packet, 10 cents; ounce, 20 cents; 1-4 pound, 60 cents; pound, \$1.75.

Triumph Radish—This extra early new forcing Radish is distinct from all varieties. The roots are round, pure white, marked with bright scarlet, in flakes, and in short lines running around in circumference; very attractive; flesh mild, tender and crisp.

Packet, 10 cents; ounce, 20 cents; 1-4 pound, 60 cents; pound, \$1.75.

**ALEXANDER SEED CO'S. ALL SEASONS RADISH.****Alexander Seed Co's. All Seasons Radish**

This is a new variety we saw on the testing grounds three years ago, and were superior to all others; and has proven a superior Radish for this section; will grow to a large size without getting pithy. It is a bright cherry red globe. Its name will indicate that it can be planted and used at any season.

Packet, 5 cents; ounce, 10 cents; 1-4 pound, 25 cents; 1-2 pound, 40 cents; pound, 75 cents.

Golden Globe—(Fine for Summer)—The best Summer Radish. Flavor mild; keeping long in eating condition; 25 days to maturity.

Ounce, 10 cents; 1-4 pound, 20 cents; pound, 50 cents.

Improved Chartier—A handsome variety, which grows to a large size without becoming pithy.

Ounce, 10 cents; 1-4 pound, 20 cents; pound, 50 cents.

Non Plus Ultra—This is of turnip-shaped and fine round form; bright scarlet color, of tender flesh and delicate flavor. Its remarkable quick growth and very short top renders it one of the best for forcing. Eighteen days to maturity.

Packet, 10 cents; ounce, 15 cents; 1-4 pound, 25 cents; pound, 75 cents.

Chinese Rose—(Winter)—Considered the best for Winter; shaped conical and smooth; rose colored.

Packet, 5 cents; ounce, 10 cents; 1-4 pound, 20 cents; pound, 50 cents.

Black Spanish Round—(Winter)—This variety stands cold well; grows to a large size and of firm texture.

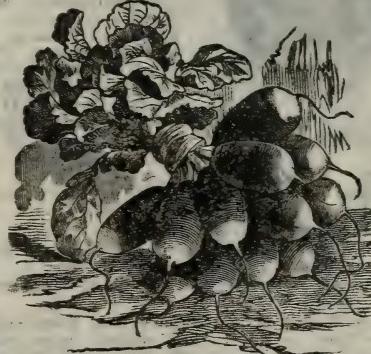
Packet, 5 cents; ounce, 10 cents; 1-4 pound, 20 cents; pound, 50 cents.

Early Scarlet Turnip—Small top; quick growth; crisp and mild.

Packet, 5 cents; ounce, 10 cents; 1-4 pound, 20 cents; pound, 40 cents.

Early Long Scarlet Short Top—A popular variety; short top and brittle.

Packet, 5 cents; ounce, 10 cents; 1-4 pound, 20 cents; pound, 40 cents.

**FRENCH BREAKFAST RADISH.**

French Breakfast, or Scarlet Olive Shaped—Early and desirable variety, very tender.

Packet, 5 cents; ounce, 10 cents; 1-4 pound, 20 cents; pound, 50 cents.

Long White Vienna, or Ladies' Finger—This new radish is one of the best in cultivation. Beautiful shape; snow white; crisp and of rapid growth.

Packet, 5 cents; ounce, 10 cents; 1-4 pound, 20 cents; pound, 50 cents.

ONION SEED.

Ognon (Fr.) Zwiefel (Ger.) Cebolla (Sp.)

We give the most critical attention to the quality of Onion Seed sold by us. Those buying from us will not have disappointment, either as to germination or definite variety. Soil for Onions should be a rich, deep loam. A rich, sandy soil is also good. Large Onions can be made the first year. Sow seed in September or October; trans-plant when the size of a goose quill to rows fifteen to eighteen inches apart, and six inches between the onion. One ounce seed will sow 100-feet drill, five to six pounds to acre. To make sets, forty to fifty pounds to acre.

BERMUDA ONIONS—Genuine Tenneriffe Grown Seed.

Bermuda Onions—Should be sown in September, October or November; in Southern Florida as late as January 1st. Our stock of this popular Onion for early shipping in the South is imported by us direct from one of the most reliable growers in Tenneriffe. This Onion is of mild flavor, very tender, and has proven a very profitable crop. We warn our friends against cheap, so-called Bermuda Onion Seed. Ours coming from the Canary Islands can be depended upon to be the Genuine Bermuda Stock which is superior for Southern planting.

White Bermuda—Outside of a straw color, inside a pearly white; grows to a large size and flat.

Price, packet, 5 cents; ounce, 25 cents; 1-4 pound, 75 cents; pound, \$2.75.

Red Bermuda—Similar to the White, except in color.

Price, packet, 5 cents; ounce, 20 cents; 1-4 pound, 60 cents; pound, \$2.50.

Louisiana or Creole—This variety is becoming very popular in the South; color between a red and a yellow. Our stock direct from an experienced grower.

Packet, 5 cents; ounce, 25 cents; 1-4 pound, 60 cents; pound, \$2.00.

Prize Taker or Spanish King—This is a beautiful straw colored Onion which grows to an immense size.

Packet, 5 cents; ounce, 20 cents; 1-4 50 cents; pound, \$1.50.

Weathersfield Red—Very productive and keeps well; large size and fine flavor. Packet, 5 cents; ounce, 10 cents; 4 ounces, 30 cents; pound, \$1.00.

PRIZE TAKER OR Yellow Globe Danvers SPANISH KING.—Is considered the most profitable for market. Early and keeps well.

Packet, 5 cents; ounce, 15 cents; 4 ounces, 40 cents; pound, \$1.25.

White Silver Skin—More sought for and most desirable for family gardens. Silver white; delicate flavor.

Packet, 5 cents; ounce, 20 cents; 4 ounces, 65 cents; pound, \$2.00.

Extra Early Bloomsdale White Pearl—(Gen- uine)—Very early. Flat shape; pure white; mild of delicate flavor; should be planted early. Packet, 5 cents; ounce, 20 cents; 1-4 pound, 75 cents; pound, \$2.50.

Mammoth Silver King—Very fine. Grows to large size, often weighing two pounds and over. Snowy white.

Packet, 5 cents; ounce, 20 cents; 1-4 pound, 60 cents; pound, \$1.75.



Giant White Tripoli—Large; beautiful shape, with fine white skin.

Packet, 5 cents; ounce, 20 cents; 1-4 pound, 60 cents; pound, \$1.75.

Giant Red Tripoli—Rich, red color, otherwise similar to the White.

Packet, 5 cents; ounce, 20 cents; 1-4 pound, 60 cents; pound, \$1.75.

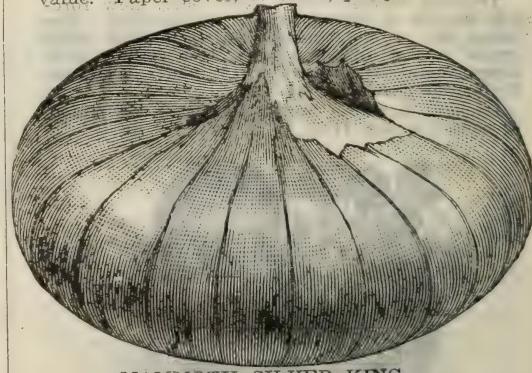
Australian Brown—(New)—Highly prized by truckers and home gardeners, very early, much improvement over our Yellow Danvers, Weathersfield, or other seeds.

Packet, 5 cents; ounce, 15 cents; 1-4 pound, 35 cents; pound, \$1.25.

Extra Early Red—This is not as large an Onion as the Red Weathersfield, but earlier, of a fine close grain. Uniform in shape and size, and a good keeper.

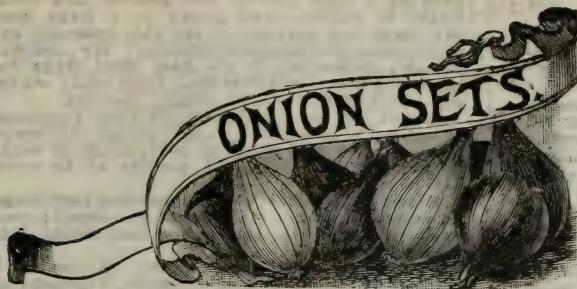
Packet, 5 cents; ounce, 15 cents; 1-4 pound, 35 cents; pound, \$1.25.

"The New Onion Culture."—A book of much value. Paper cover, 60 cents, postpaid.



MAMMOTH SILVER KING.

A. P. Davis, Franklin Co., Ga., February 10, 1904, says: Gentlemen—I find your Seed truer to name, and more successful than any other Seed I have ever tried. I think you are headquarters for the best Seed."



teen inches apart and covered to the depth of about an inch.

Extra Early Pearl—These we furnish only from September to November. Should not be planted later than November 15. Quick to mature; at least six weeks before ordinary kinds.

Quart, 25 cents; peck, \$1.25. Write for bushel prices. If by mail, add 10 cents quart for postage.

White Silver Skin—Quart, 15 cents; 2 quarts, 25 cents; peck, 90 cents. If by mail, add 10 cents quart for postage. Write for bushel prices.

Yellow Danvers and Red Weathersfield—

Write to us for prices by the bushel. Small lots can be sent by mail with safety. One quart will plant twelve-feet drill; five to eight bushels to acre. We measure our sets, which gives the planter about 8 pounds more than those who weigh. Fall planting should be more generally practiced as they have proven quite uniformly successful.

CULTURE—All varieties may be set out in the Fall. Plant every four inches in rows twelve to eighteen inches apart and about half an inch deep, but do not cover the sets entirely. This does not apply to Multiplier Onions, which should be planted nine inches apart in rows fifteen inches apart.

Quart, 15 cents; 2 quarts, 25 cents; peck, 75 cents. If by mail, add 10 cents quart for postage. Write for bushel prices.

Yellow Multiplying Shallots—We can furnish these, from August to November. Quart, 10 cents; peck, 60 cents. If by mail, add 10 cents quart for postage. Write for bushel prices.

White Multiplier (also called Potato) Onion Sets—Very productive; often as many as twenty bulbs from a single set planted; remarkable keepers. Quart, 15 cents. If by mail, 30 cents, postpaid. Peck, 90 cents. Write for bushel prices.

TURNIPS.

Nivet (Fr.), Ruebe (Ger.), Nabo Comun (Sp.)

NEW CROP SEED. We sell also choicest American grown Turnip Seed to be had, and we will not knowingly offer for sale any other. Beware of cheap imported seed, from which only small, inferior roots will come. Two ounces will sow 150-feet of drill, two pounds in drills to an acre.

We furnish all varieties (except our Bon Air Ruta Bagas, Extra Early Purple Top and White Milan, Early White Snow Ball (Winter), Scarlet Kashmyr, Cow Horn and White Egg, in packets, 5 cents; 50 cents per dozen, postage included. Two ounces, 10 cents; 4 ounces, 15 cents; 8 ounces, 25 cents; pound, 40 cents. If by mail, add 5 cents for 8 ounces; 10 cents per pound, postage.

Early Snowball Turnip—A most beautiful medium sized, round, pure white variety, of excellent flavor. For early sowing this is one of the best, being crisp tender and sweet, maturing in six weeks from time of sowing.

Packet, 5 cents; 2 ounces, 15 cents; 4 ounces, 25 cents; 8 ounces, 40 cents; pound, 75 cents.

Early White Flat Dutch—Strap-leaved, old favorite kind; medium size; white; quick in growth. For prices see top of page.



WHITE FLAT DUTCH TURNIP.

Extra Early Purple Top Milan—One of the most desirable for early planting. Tops are small, distinctly strap-leaved, and growing very erect. The roots are small and flat, skin purple on top of the root and white below; flesh clear white; a very shy seeder. Fine for table or market.

Packet, 5 cents; 2 ounces, 15 cents; 4 ounces, 25 cents; 8 ounces, 40 cents; pound, 75 cents.

Early Red Top Strap-Leaved—This variety has the form of the White Flat Dutch, but top is purple; grows larger and more desirable. For prices see top of page.

New Extra Early White Milan—In this new sort the extreme earliness, small top and tap root of the Purple Top Milan is united with clear white skin and flesh, making it a very desirable market kind.

Packet, 5 cents; 2 ounces, 15 cents; 4 ounces, 25 cents; 8 ounces, 45 cents; pound, 75 cents.



MAMMOTH PURPLE TOP GLOBE TURNIP.

Mammoth Purple Top Globe—The party from whom we have this variety says of it: "It is the quickest growing, largest and most solid white-fleshed turnip known." For prices see top of page.

The Callaway—A Georgia Winter variety; grows to a large size; round, white flesh; splendid keeper. Delightful for eating, and one of the best for stock.

Packet, 5 cents; 2 ounces, 10 cents; 1-4 pound, 15 cents; pound, 50 cents.

TURNIPS—Continued.

Cow Horn—Long white; flesh white, fine grained and sweet; one of the best for cooking; also highly recommended for stock.

Price, 2 paper, 5 cents; 2 ounces, 15 cents; 1-4 pound, 20 cents; 1-2 pound, 30 cents; pound, 50 cents.

Red or Purple Top Globe—We recommend this variety very highly. Shaped like the White Globe, of better eating quality; fine for stock. For prices see page 19.

Pomeranian White Globe—Smooth and perfectly globular in shape; flesh white; grows to large size. For prices see page 19.

White Norfolk—An old favorite; large, and skin white below surface, but sometimes greenish above. For prices see page 19.

Sweet German or Rock—Flesh white, solid and well flavored; a good Winter keeper. For prices see page 19.

COW HORN.

Early White Egg—A very desirable kind; early tender and crisp; in shape resembles an egg.

Packet, 5 cents; 2 ounces, 10 cents; 1-4 pound, 20 cents; 1-2 pound, 30 cents; pound, 50 cents.

Southern Seven Top—For greens; old well known kind; stands severely Winters, and heads out beautifully in early Spring. Georgia raised seed.

Price, paper, 5 cents; 2 ounces, 10 cents; 1-4 SOUTHERN SEVEN pound, 15 cents; pound, TOP TURNIP, 35 cents.

YELLOW VARIETIES.

Prices of these varieties, packets, 5 cents; 2 ounces, 10 cents; 1-4 pound, 15 cents; 1-2 pound, 25 cents; pound, 40 cents. 10 cents per pound extra for postage.

Purple Top Aberdeen—Roundish in shape, purple on top and deep yellow below.

Amber Globe—A well formed, productive variety.

Golden Globe—Color pale yellow; green top.

Improved Golden Ball—This is the most delicate and sweetest yellow fleshed turnip.

Special prices made on Turnip Seed in quantity.

**PURPLE TOP YEL.
LOW ABERDEEN
TURNIP.**

Write for prices, name variety and quantity wanted.

SPECIAL SUMMER OFFER, 1904.

The four for 25 cents. We will send by mail, postpaid, a ten cent package each. Mammoth Purple Top Globe Turnip, Georgia Collard, Bon Air Ruta Baga and Augusta Early Trucker Cabbage for 25 cents.

RUTA BAGAS, OR SWEDES.

Our Improved Bon Air Ruta Baga has become very popular in every part of the South. A very distinctive variety, which combines the useful qualities of the old kinds, and in addition, is so much better for the Winter table that there is no comparison. It is a purple top

flesh of a light yellow, fine grained and solid. Early to mature, and grows to a large size. We want our patrons to try this splendid variety upon our recommendation. We unquestionably pronounce it the best Ruta Baga for table and stock in existence. Read what others say about this fine Ruta Baga. See cut.

Packet, 10 cts.; 2 ounces, 15 cts.; 4 ounces, 20 cents; 8 ounces, 35 cents; pound, 60 cents. If by mail, add 5 cents to 1-2 pound; 10 cents to pound, for postage. 5 pounds at 50 cents per pound.

Bloomsdale Swede Ruta Baga—This Ruta Baga is planted in some sections of the South; produces a large root; purple top and bright yellow flesh.

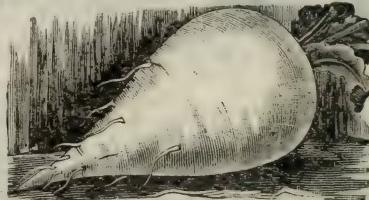
Packet, 5 cents; 2 ounces, 10 cents; 4 ounces, 15 cents; pound, 50 cents; 5 pounds at 40 cents.

**BON AIR RUTA BAGA.**

Improved Purple Top Ruta Baga—Very choice stock; the same strain as sold by us for years, which has always given satisfaction. We cannot recommend this seed too highly.

White Ruta Baga, or Russian—While not as popular as the above, it is preferred by some on account of its mild, sweet, table qualities.

Prices of the above two varieties, packets, 5 cents; 2 ounces, 10 cents; 4 ounces, 15 cents; 1-2 pound, 25 cents; pound, 40 cents. If to be mailed, add 10 cents per pound, postage.

**BREADSTONE, OR BUDLONG RUTA BAGAS.**

Breadstone, or Budlong Ruta Baga—A very fine, medium size root; excellent for table and stock.

Packet, 5 cents; 2 ounces, 10 cents; 4 ounces, 15 cents; 8 ounces, 25 cents; pound, 45 cents. Add 10 cents per pound for postage.

FERTILIZERS.

"Early Trucker"—The best for all truck and garden crops. We have had so many inquiries from our patrons for a fertilizer specially made for vegetables, melons, small fruits, etc., that we have arranged with the Georgia Chemical Works, of this city, to put up and furnish to us the "Early Trucker." The ammonia is in such form as will give the crops a quick start and keep them growing. It runs usually high in potash, a most important plant food for vegetables; and the phosphoric acid is in its most available shape. We can furnish it in bags small enough (fifty pounds) for an ordinary home garden, or in as large quantities as may be wanted. Price, 50 pounds, \$1.00; 100 pounds, \$1.90; 200 pounds, \$3.75; ton, \$35.00; delivered in freight depot here.

Perfection Lawn and Flower Fertilizer—We have had this especially made for lawns, containing such plant food that we have found essential to promote the growth to grass, giving it a rich green color, containing a formula of 7 per cent. available phosphoric acid, 7 per cent. ammonia and 6 per cent. potash. The ammonia is in such a form that it has a permanent effect. This will prove one of the best for top dressing of lawns—a most excellent fertilizer for rose bushes, grape vines, also all grades of flowers. 25 pound bag (enough for a space 1,200 square feet) for 90 cents; 50 pound bag, \$1.25; 100 pound bag, \$2.75; 200 pound bag, \$4.50; per ton, \$42.00.

Special Brands for Wheat, Grains and Grass—Write for our prices. Mention quantity wanted.

Ground Bone Meal—Is highly recommended for Cabbage, Onions, Potatoes, Asparagus, Strawberries, Lawn Grass, Palms, Grape Vines and other plants. It makes a permanent fertilizer as the bone is steadily decomposing. Price, 5 pounds, 25 cents; 25 pounds, 75 cents; 50 pounds, \$1.25; 100 pounds, \$2.00; one sack (200 pounds), \$3.50; one ton, \$32.00.

Muriate of Potash—Same price as Nitrate of Soda.

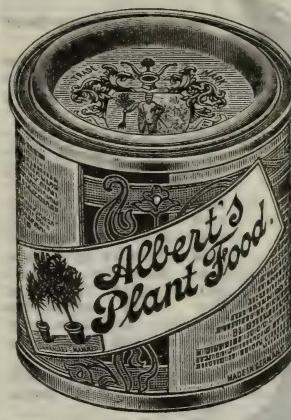
Cotton Seed Meal and Acid Phosphate furnished by us. Write for prices.

Nitrate of Soda—By careful test it is shown that nitrate of soda used on vegetable, potato, cotton, melon and other crops, at the rate of 75 to 150 pounds to the acre, will double the yield. Being very soluble, it is a ready plant food, containing nearly 16 per cent. of nitrogen. We will furnish pamphlets on its use. Fifty pounds, 4 cents per pound; 100 pounds or more, 3 1-2 cents per pound; 300 pounds or more, 3 cents per pound. Write for prices in large quantity.

Canadian Unleached Hardwood Ashes—Contains highest percentage of potash. Barrel, 200 pounds, \$3.75; 1-2 ton, \$15.00; ton, \$28.00.

ALBERT'S PLANT FOOD.

The Best Fertilizer for House Plants.



It is a scientific preparation containing in a highly concentrated and easily soluble form the food elements required by plants.

It is odorless, clean to handle, quick in its action and unequalled in its effects. Inside each tin is a small spoon holding the exact quantity required for dissolving in a quart of water. By its use plants acquire a sturdier growth, fuller development and a manifold increase in bloom. For palms, ferns, India rubber plants, bulbs, and

all kinds of pot-plants, it is by far the most complete, most effective, most economical and easiest applied fertilizer made. Price is 15 cents per tin, or by mail 8 cents extra.

INSECTICIDES.



Pat. March 16 and Nov. 9, 1893
Pat. in Canada Nov. 2, 1893.

"Bug Death"—A comparatively new insecticide, but one of much merit. It is safe to use. Destroys the potato bug, cabbage worm and bugs, squash and bean bugs and other insects on vegetable and house plants. Can be used dry or in water with sprayer. Write for circular. It is in a powder form, conveniently put up. Price, 1 pound, 15 cents; if by mail, 30 cents; 3 pounds, 35 cents; 5 pounds, 50 cents; 12 1-2 pounds, \$1.00; 100 pounds, \$7.00.

Slug-Shot—Specially recommended for destroying the cabbage worm, potato bug, tobacco worm and all insects and worms, turnip and beet fly. It is ready for use; only requires to be dusted on the plants while wet with dew or when applied in evening, plants should be watered over the leaves half an hour before the Slug-Shot is applied. Pound, sprinkle cartons, 15 cents; if by mail, 30 cents; 5 pound packages, 35 cents; 10 pounds, 60 cents; 25 pounds, \$1.15.

Lemon Oil Insecticide—The very best remedy for house plants, palms, etc., effectually destroying Green Fly, Red Spider, Scales, Mildew, etc. It has no bad odor, is easy to handle, being soluble in water, and can be applied to plants of most delicate foliage without danger. The "Lemon Oil" is a capital wash for dogs; it cures mange. 1-2 pint by mail, 35 cents; pint, 40 cents; by mail, 60

cents; quart, 75 cents; 1-2 gallon, \$1.25; gallon, \$2.00.

Powdered White Hellebore—For all insects. Quarter pound, 10 cents; 1-2 pound, 20 cents; 1 pound, 35 cents. If by mail, 18 cents per pound extra for postage.

London Purple—Very poisonous and equally as efficacious as Paris Green, and more soluble in water. Pound, 25 cents; 10 pound lots and over, 20 cents per pound. If by mail, add 16 cents per pound for postage.

Whale Oil Soap—Very effective for washing trees and destroying all insects on the bark; it is also an exterminator of insects and lice on plants and shrubbery. It will promptly rid cabbage and other vegetable plants. Pound, 20 cents; 2 pounds, 35 cents; 5 pounds, 50 cents. If by mail, add 16 cents per pound for postage.

Permol Copper Soap—The experiments made by U. S. Department of Agriculture have demonstrated that copper is the only sure poison for fungi and their allies. Directions sent with each package. Price 75 cents per pound; if by mail, add 18 cents.

Permol Kerosene Soap—Guaranteed 25 per cent. of kerosene oil. The best way to make Kerosene emulsion. Directions on each one pound packet. Pound, 35 cents, postpaid.

Paris Green—Has been used effectually for the webb worm. The best thing to kill the Colorado Potato Beetle and other insects. Half pound, 15 cents; pound, 25 cents; by mail, 10 cents; 1-2 pound, 16 cents. Write for prices in quantity, mention quantity.

Elisha Harrison, Sevier Co., Ark., May 20, 1904, says: "Gentlemen—Your Augusta Trucker Cabbages are the finest Cabbages I have ever seen."

SPRAYERS AND POWDER DISTRIBUTORS.

Excelsior Sprayer, No. 19 (See cut)—This is the best and most substantial cheap pump sold. Cylinder and all working parts are brass. Throws a constant and continuous spray. Price complete, \$4.50.



EXCELSIOR SPRAYER
No. 19.

of the Pump are Brass, which will resist the action of acids though the tank is not guaranteed to do so. A return stream agitator, made by a hole through the lower valve, stirs the liquid and keeps the strainer free from sediment.

Price, "Prize" Sprayer, as illustrated, \$10.

Seven foot section of hose with pole holder and couplings, \$2.00.

Five Gallon Copper Brass Tank with Bronze Ball Valves, \$15.

We can also furnish watering cart and spray pump, continuous barrel spray pumps.

Cyclone Powder Guns—10 cents; by mail, 15 cents.

Jumbo Powder Guns—25 cents; by mail, 35 cents.

No. 9 Powder Bellows—with powder holder, 50 cents.

No. 14 Powder Bellows—with powder holder, 75 cents.

No. 16 Powder Bellows—with powder holder, \$1.00.



THE PRIZE KNAP-SACK SPRAYER.

THE AUTO-SPRAY.

The Auto-Spray suitable for work in a field. Full circular sent giving full details of this valuable machine, also receipts for chemical solutions.

Price, galvanized iron reservoir, \$5.00.

Price, brass or copper reservoir, \$6.50; 24 inch extension pipe, 30 cents per piece extra.

Self-Operating or Automatic. For spraying all kinds of crops.

For spraying orchards and grape vines.

For spraying cattle to keep off lice.

For washing windows.

For washing wagons.

For fire extinguisher.

Cyclone Spray Pump—

Large tank and double-seamed heads, tube stationary, cylinder 13x4x18 inches, all tin, throws a spray as fine as a mist, uses about one tenth the liquid. Price, 50 cents.

Copper or Brass Spray Pump—

On same principle as above but much preferred where copper solutions are used. Price \$1.00.

Tri Jet Hand Sprayer—

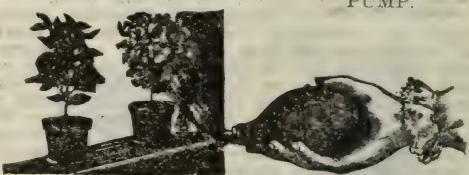
Especially useful in small gardens, greenhouses, and for house plants, applying liquid insecticides in a fine mist; no waste, none washes off the plant by a deluge of water, and is applied so uniformly that the danger of burning the foliage is reduced to the minimum. Price, tin, 50 cents; brass, \$1.25.

Plant Sprinklers — For

sprinkling plants and flowers in house or garden. We can furnish either with straight neck or bent, like cut. Price, of either, 10 ounce, \$1.00; 4 ounce, 50 cents, postpaid.



CYCLONE SPRAY PUMP.



PLANT SPRINKLER.

Rubber Atomizer—For applying Bug Death and other powders to cucumbers, squash and other small vines, house plants and poultry. Price, 75 cents.

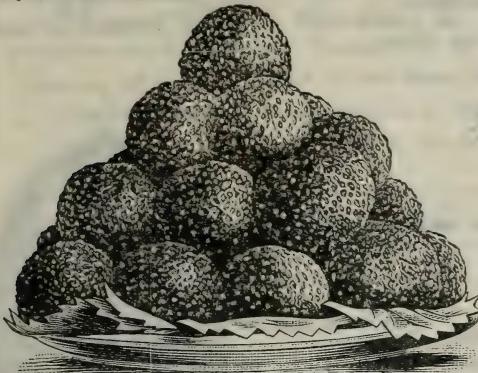
We are in position to quote prices of white wash sprayers, large barrel-sprayers mounted on wheels for field use. Write us your wants in this line.

SMALL FRUITS.

STRAWBERRIES.

Prices of strong Plants, tied in bunches of 25, 50 cents per 100; \$4.00 per 1,000. Special Prices for large lots.

Cultural Directions—A deep, rich, sandy loam is the most desirable; still, with proper work and manure, any soil not too wet or arid may be made to yield large crops.



STRAWBERRIES.

For Field Culture—Use from 15 to 25 two-horse loads of manure per acre. This should be well plowed under and the soil well pulverized before planting. A top dressing of hardwood ashes or bone meal should be applied during February. Plants set out after the fall rains will yield a fair crop of fruit during the Spring following, but a large crop is only certain the second year. It is undesirable to let the plants remain after the second year, and more profitable to plant every year, so that one field may take the place as the other is plowed up. Plants may be set in rows 3 feet by 1, and this will require 14,520 plants for one acre.

For Family Use.—The plants can be cultivated in hills with the rows far enough apart to cultivate the ground thoroughly, or along garden walks. Manure the ground well, and plow deep before planting. Well-decomposed stable manure will make a luxuriant growth, but to induce a large yield of fruit, a liberal supply of potash must be added. Either hardwood ashes (20 to 40 bushels), muriate of potash (300 pounds), or ground bones (500 pounds) per acre will return a good profit. Put a top-dressing of cottonseed between the plants as soon as set in Fall. Leave this all Winter, and fork it in during March. After this crop is gathered, keep the soil well stirred and always free from weeds. If you expect a large yield of fruit, give the soil liberal manuring, and cut off the runners as fast as they appear. This will increase the size of the plants, and from these large stools or bushes a crop of fine berries may be expected.

Locality influences this fruit more than any other cause, and you cannot, therefore, depend upon the same variety thriving equally well in different soils.

Mulching.—After a thorough working of the soil early in the Spring, the ground may be covered with a coat of straw or leaves; let this remain during the fruiting period, then remove, and keep the beds well worked and free from weeds during the balance of the year.

Ordering Plants.—We cannot fill orders for plants at the prices quoted until early in November, and providing that the condition of soil admits of being dug with safety. To fill orders for plants before the last crop of runners is well rooted entails the loss of three plants where one is secured. We request our patrons not to have plants forwarded until the weather is sufficiently cool, and the soil in good order to plant with safety.

All varieties listed below are stamine, or with perfect blossoms, except where noted.

Hoffman—Large to very large; ripens earliest of all berries, colors evenly and carries well; quality very good; very vigorous, and stands the Summer well. Origin, Charleston, S. C. Remarkably successful in the coast region. Can supply this variety in very large quantities. One of the most profitable early varieties for this section. Matures two weeks in advance of Wilson's Albany. Ripe April 1 to 15.

Lady Thompson—Large, usually round; light scarlet; colors evenly, and berries are of regular size; firm, sweet, quality best; as early as the earliest, and a prolific bearer; plants strong and healthy. Ripe April 1 to 15.

Michel—Medium, regular and globular; colors evenly, dark red; quality very good; very prolific, and ripens very early. In some sections it is the earliest of all varieties. Foliage healthy, plants robust. A valuable early variety for shipping. Ripe April 10 to 20.

Mrs. Cleveland—Very large, regular in shape; good quality; plant healthy and prolific; an excellent berry for family use. Ripe April 20 to 30.

Sharpless—Very large, irregular; deep red; sweet, and of very good flavor; vigorous grower and prolific. A valuable market variety, as the berries are uniformly large. Ripe April 20 to May 1.

Wilson's Albany—Large, always regular; high flavor, sub-acid; prolific; vigorous grower. No variety combines more good qualities. Ripe April 20 to May 1.

Tubbs—Large; deep red; best quality. Productive; healthy grower. This variety is said to rival Wilson's Albany. Ripe April 20 to May 1.

Big Bob—Very large; deep red; sometimes irregular; sweet. Best in rich, sandy soil. All around good berry. Ripe April 20 to May 1.

Brandywine—A very reliable late variety. Very productive. Very large; heart shape; firm; fair quality; good color. In many sections this is grown in large quantities for shipment.

Nick Ohmer—Bright red; smooth, round berry; best quality. A desirable new sort.

We would be glad to correspond with any one wishing other varieties not listed here.

BLACKBERRIES.

Strong plants, 50 cents for 10; \$2.00 per 100; \$15.00 per 1,000.

Cultural Directions—The best soil for Blackberries should be well-drained, strong loam, and tending towards clay rather than sand. Fertilizers containing a good proportion of potash are the most desirable; too much stable manure or nitrogenous fertilizers will induce a rank growth of wood at the expense of fruit. As a preventative for rust, spray with copper sulphate solution during the Fall and Winter, and with Bordeaux Mixture during the Spring and Summer. Set plants 6 to 8 feet apart each way. As soon as the fruiting season is past remove the old canes. Cut back the young canes when two feet high; this will cause them to branch and become self-supporting. Apply fertilizer during the Winter and give shallow cultivation frequently.

Wilson's Early—A fine, very large, early sort. Of excellent flavor. Ripens finely. Very productive and one of the best market sorts. Ripe end of May.

DEWBERRIES.

Strong plants, 50 cents for 10; \$2.00 per 100; \$12.00 per 1,000.

Austin's Improved—The best Dewberry for this climate. Fruit very large, sub-acid, vinous but of sound quality. Enormous bearer. The most productive market variety grown, as it is 8 to 10 days ahead of any other. Strong and vigorous grower and stands our hottest Summers perfectly. Free from rust.

SMALL FRUITS—Continued.

SMALL FRUITS—Continued.**RASPBERRIES.**

Strong plants, 50 cents for 10; \$2.00 per 100; \$15.00 per 1,000

Cultural Directions—The same as for Blackberries, except that Raspberries require heavy fertilization and perfect cultivation. Cottonseed meal, pure ground bone, or fertilizers containing a good proportion of potash are the best and should be liberally applied during the Winter or early Spring.

Plants cannot be supplied before November 15.

Cuthbert—After several years' trial, this proves

one of the best and most reliable of the red fruited varieties. Fruit red; large, of excellent quality; yield very prolific; ripens middle of May and continues for several weeks.

Loudon—Fruit large, rich crimson; excellent quality, very productive, and stands the Southern climate without injury; is a good shipper, as berries do not crumble.

GRAPES.**Best Varieties for the South.**

10 Strong vines in 10 best varieties for table use, \$1.00.

100 Strong vines in 10 best varieties for table use, \$8.00.

NUT-BEARING TREES.**PECANS.**

Extra large Louisiana Paper Shell, grown from nuts averaging from fifty to sixty to the pound.

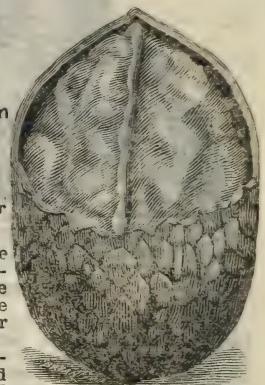
Price of trees: 1-year seedlings, 8 to 12 inches high, 15 cents each; \$1.25 for 10; \$8.00 per 100; \$75.00 per 1,000.

The cultivation of the Pecan is being rapidly increased. After the trees are sufficiently large they seldom fail to produce annually a large and regular crop, and are a source of much revenue after they have attained the bearing age, which varies from seven to ten years after planting. Pecans can be successfully grown as far north as Iowa; its natural distribution includes over 15 degrees. Any land producing a good growth of hard woods such as oak, hickory, etc., is fitted for the profitable production of this nut, but the moist and sandy lands of the river and creek bottoms, subject to occasional overflow, are particularly adapted to this tree.

The trees should be set from 40 to 50 feet apart; dig the holes at least 2 feet square, and fill in with top soil and well-decomposed stable manure; mix this thoroughly with the soil. Plant one or two year trees. It has been practically demonstrated that it is advisable to cut off a part of the tap-

root, as this causes the root to branch, thus giving more food to the tree, and at the same time giving it a firmer hold upon the land.

Keep the trees thoroughly cultivated and free from grass and weeds. The land between the rows can be planted for several years in cotton, crimson clover, vegetables, etc. Caterpillars are frequently very troublesome; at the first appearance destroy these by burning the webs with a torch on a pole. If very abundant spray with Paris Green. The "twig girdler" is also sometimes very destructive. As soon as the girdled limbs fall to the ground gather and burn; this will prevent the larvae from hatching.



LA. PAPER SHELL PECAN.

JAPANESE PERSIMMONS.

We can supply fine budded and grafted trees of seven best named varieties. Three feet high, at 25 cents each; \$2.00 for 10.

WALNUTS, JAPAN.

Price: 1-year-old trees, 15 to 18 inches, 25 cents each; \$2.00 for 10; \$15.00 per 100.

Juglans Sieboldiana—A native of the mountains of Japan. Extremely hardy and vigorous grower. Of symmetrical and beautiful form. Wonderfully productive. Will bear the third year. Nuts produced in clusters. Shell thicker than that of the English Walnut, but not as thick as that of the Black Walnut. Meat is sweet and of the best quality. The trees having an abundance of fibrous roots transplant readily.

Juglans Cordiformis—Differs from *J. Sieboldiana* in form of nuts, which are broad, pointed and flattened, somewhat resembling shellbarks and hickorynuts. If cracked longitudinally, the kernel can be removed in one piece. When known will become a valuable market nut.

WALNUT—Early Bearing, or Praeparturiensi.
Price: 2 years old, 15 to 18 inches, 25 cents each; \$2.00 for 10; \$17.50 per 100.

The most desirable variety of this class. Tree of low growth; begins to produce a few nuts when four years old; nuts are of good quality and mature early in Fall. There are trees near here now 20 years old, which at 8 years old yielded 1 bushel of nuts, and at 12 years produced 3 1/2 bushels. They have failed to yield a crop but twice during the past 15 years. Trees are all grown from seed and judging from many years' experience, we can say that they usually come true from seed.

WALNUT ENGLISH—Thin-shelled, or Maderia Nut.

Trees 2 feet, 25 cents each; \$2.00 for 10; \$15.00 per 100.

Nuts large, oblong, shell very thin; of excellent quality, and keep sweet a long time.

J. D. Vivens, Colleton Co., S. C., May 15, 1904, says: "Gentlemen—Your Seeds have always given me entire satisfaction, and I will advise my friends and neighbors to buy seed from your house, if they want the best."

GRASSES AND CLOVERS

Directions for Cultivation. Suggestions as to Selection of Seed. Preparation of Land and Sowing of Seeds. Small lot of Grass Seed for Trial. We have given Prices in small quantities so that those wishing to make a trial can order and have sent by mail.

Write for peck and bushel prices.

In furnishing these suggestions on Grass Culture, we have been guided by our own experience, covering many years of active association with the subject; by the practical experience of many prominent farmers whose testimony we value; by the reports of tests made at many of our Southern Experiment Stations. We

mention such varieties as we believe to be of value to the South. These we keep in stock. We will with pleasure correspond with our patrons regarding other varieties not named by us, but which could be furnished upon short notice. There is necessarily a fast growing interest in the South in the cultivation of Grass and Clover crops, and it increases with each year. It has always been our aim to stimulate this interest, and we hold ourselves ready to disseminate such information as we possess, that we might induce a beginning in Grass Culture, believing, as we do, that the permanent prosperity of our farmers largely depends upon more attention being paid to forage crops.

When Grasses and Clovers come into general use in the South, our live stock, bacon, beef and dairy products will be provided at home. That means an annual saving much more than the profit of the cotton crop; more thrift and good living at home. Our faith in Southern soil and air is indicated when we say that

more grasses and better grasses will grow here than anywhere else in this country. We deal only in the highest quality of Seeds we can procure, believing that upon this consideration depends successful crops.

Prices of Grass Seeds—We will furnish prices on application—we prefer this method—as prices are liable to variation. The large yearly increase of our sales of Grass, Garden and Field Seeds, and the numerous voluntary expressions of confidence from our patrons, is an evidence that our manner of dealing and the quality of our Seeds are satisfactory. We sell only the freshest and highest grade seeds to be had.

Preparation of Land—Free the land of stumps, weeds, etc., as far as you can; break well and deep; harrow and cross-harrow, and roll till free from clods; broadcast manure freely and plough and harrow it in; stable and cow-lot manure,

phosphates and cotton seed and kainite are appropriate applications. The use of harrows, rollers and mowing machines is important to economical sowing and harvesting. A roller is a very valuable implement both in preparing the land and sowing the seed. Most of the grass seeds are very fine seeds, and bear the very least of covering in. The roller alone is better for those than the lightest harrow or brush. It presses them into the fresh soil, which is the best for a good catch.

Time of Sowing—Grasses that grow in the Winter may be sown in Fall or early Spring. Those which are strictly Summer growers should be sown in Spring after severe weather is over. Fall sowing is to be preferred for all cases in which it is a proper time, because the young grass is not liable to be choked out by the weeds and grasses that are indigenous to our soils. Therefore we strongly advise sowing in Fall. Although you may be ready to sow in Spring, we believe it is a safer course to sow lowland in Peas and let it lie over, and put the grass seed down in September and October.

Lucerne or Alfalfa is the only exception we know to this rule. Sown in February, its growth being upright it gets ahead of the weeds and holds its own very well. Some of the best results we have seen from it were from February seeding in drills. If it is to be put in broadcast then September and October are better times for it.

Selection of Seed—The selection of seed must be made with reference to the purpose in view, whether for hay alone, pasture alone, or for both hay and pasture, and also with reference to the general character of land. We cannot discuss these points in this catalogue. In nearly all cases mixture of Grass Seeds, or Grass and Clover Seeds, are recommended rather than the sowing of any one kind alone. For permanent pastures, several kinds must be mixed to furnish some growth for all seasons of the year.

For hay and pasture mixtures such as come well together are more profitable than one kind alone.

RESCUE OR SCHRADER GRASS.

For "hay and pasture mixtures such as come well together are more profitable than one kind alone."

GRASSES AND CLOVERS—Continued

E. W. Bradley, Iredell Co., N. C., says: "Gentlemen—From past experience I have found your Seeds the best, and will continue to place my order with you."

GRASSES AND CLOVERS—Continued.

Sowing the Seed—In Fall seeding, it is not uncommon to sow grass with oats or wheat. We do not recommend this, but it is admissible and may be entirely successful if the land is rich enough to give liberal support to both grass and grain. But grain ought to be seeded more thinly than if there were no grass to be sown with it. Sow the grain first and plow or harrow it in, then sow the grass seed and harrow or roll the land.

To get more uniform distribution it is well to sow one-half of the seed one way, and then cross sow with the other half.

In mixed seeding, as Clover, which weighs 60 pounds per bushel, with Orchard or Red Top Grass, both of which weigh fourteen pounds, it is well to sow the light and heavy seeds separately. In scattering seed with the

FANCY KENTUCKY hand, if some are heavy and BLUE GRASS, some light, the heavy seeds will be thrown much wider than the light. On well prepared soil, surface sowing and rolling is the safest.

White Clover—(*Trifolium Repens*)—This is a smaller growth than the Red but is quite vigorous on good soil; does better on poor soil than the Red, and is an essential constituent of every pas-

ture; all cattle relish it; is of special value in fattening sheep. It is advisable to combine Perennial Rye with other grasses in making a pasture. Largely used in making "Lawn" mixtures, and is highly esteemed as forage for bees. Weighs 60 pounds to the bushel. Plant in Fall or Spring, 15 pounds to the acre. Price, 1 pound, 25 cents. If by mail, 1 pound, 35 cents; 3 pounds for \$1.00, postpaid.

Mixture Rye, Vetch and Crimson Clover—In the right proportions, this makes a quick pasture, or better, a

forage crop to be cut green, will grow through the Winter and not impoverish the soil. Sow 1 bushel to the acre. Price, \$3.00 per bushel; 5 bushels at \$2.75 per bushel.

HAVE YOU A PASTURE?

Or, do you wish one?

If you have a pasture, you can improve it; or if you wish to make one, you can do so by using Our Special Mixture for Hay and Permanent Pasture. See description and prices on page 28.

Clover, Lucerne, Johnson, Rescue and others of the larger grasses will bear light harrowing or brushing in. Blue Grass, Red Top and other of the finer seeds are better surface sown, with or without the roller.

Cahoon Seed Sowers are advised in sowing Grass Seed, Clover, Oats, Rye and Wheat. Sows from 4 to 8 acres per hour. Write to us for them. Price \$3.00.

Prices of Grass Seeds—On account of constant changes in price, we cannot give bushel or quantity prices of these seeds in advance. All applications will be promptly answered, and all orders filled with the best and freshest seeds obtainable and at the lowest market price for quality shipped.

BOOK ON ALFALFA.

By F. D. Coburn.

Its growth, uses and feeding value. The fact that Alfalfa thrives in almost any soil; that without reseeding it goes on yielding two, three, four and sometimes five cuttings annually for five, ten, or perhaps 100 years; and that either green or cured it is one of the most nutritious forage plants known, makes reliable information upon its production and uses of unusual interest. Such information is given in this volume for every part of America, by the highest authority. Illustrated, 164 pages, 5x7 inches. Cloth, 50 cents, by mail 60 cents.



WHITE CLOVER.



ALFALFA OR LUCERNE.

Lucerne or Alfalfa—(*Medicago Sativa*)—This is one of the most valuable Clovers that we have; does not bear much pasture, gives four or five successive cuttings, beginning early, of valuable hay during the Summer. It is best suited to rich sandy lands. Its roots penetrate to great depth, hence no drought hurts it. It does well sown broadcast or in drills; take care of it the first Summer, after that with moderate good treatment, it will take care of itself. When once set it will last a life time. Cut it as often as you find it grown; do not let it stand to bloom. We cannot recommend this grass too highly to any one who will give it a place, on rich lands well prepared. Weighs sixty pounds to the bushel. Sow in Fall or Spring, twelve to fifteen pounds per acre, in drills, and twenty pounds broadcast. February has proven a very successful season for us here. September and October has proven best to broadcast. Pound, 20 cents. By mail, pound, 30 cents; 3 1-2 pounds, \$1.00, postpaid. Write for peck and bushel prices.

GRASSES AND CLOVER—Continued.

GRASSES AND CLOVERS—Continued.

Bokhara Clover—(*Mellilotus Alba*)—Called also **Sweet Clover**. Besides being excellent for forage this Clover is being used a good deal by bee fanciers, as it is rich in honey. Weighs thirty-two pounds to the bushel. Sow in Fall or preferably early Spring, twelve to fifteen pounds to the acre. Pound, 25 cents. By mail, 35 cents; 3 pounds, \$1.00, postpaid. Write for peck and bushel prices.

BOKHARA CLOVER (*Mellilotus Alba*)

Burr Clover—(*Medicago Macalata*)—Sometimes called California Clover, Hog Clover, Yellow Clover. This is a hardy growing plant that has proven to be of much value to the Southern States. Many think that it is the best thing possible for grazing and hay. It is a Winter growing variety, furnishing pasture from January to April, sown from July to October, at the rate of two to five bushels to the acre broadcast and harrow in, if a roller is convenient, roll, after it is harrowed, less quantity sown will seed the land well for the next year. If the plant is intended to mature seed, grazing on it should be stopped in April. It is also recommended to be sown on scarified Bermuda Grass sod, Bermuda being killed by frost in the Fall.. This sown on top which grows during the Winter thus furnishing in connection with that grass, an all-the-year-round pasture. After a luxuriant crop of Burr Clover, the ground is very loose, and in good condition to produce a crop of anything else. One may cultivate the land every year, and make better crops of corn or cotton than on ground not occupied by Burr Clover, and still have the benefit of the latter for Winter or early Spring grazing. It has three yellow flowers to a stem; the seed comes in burrs and cleaned, and weighs about 10 to 15 pounds to a bushel. Price, in the burr, 25 cents per pound; 5 pounds, \$1.35; if by mail, add 10 cents extra per pound for postage. Per bushel (of 10 pounds), \$2.25; 5 bushels or more at \$2.00 per bushel. Write for prices in quantity.

The cleaned seed is planted 15 to 20 pounds to an acre. Price, pound, 40 cents; if by mail, 50 cents; 10 to 15 pounds at 35 cents per pound; 30 pounds at 30 cents per pound.

Alsike Clover—(*Trifolium Hybridum*)—Called also Swedish Clover. Succeeds best on moist, strong lands. Weighs sixty pounds to the bushel. Sow in Fall or Spring, twelve to fifteen pounds to acre. By mail, pound, 35 cents; 4 pounds, \$1.00, postpaid.

Johnson Grass—(*Sorghum Halapense*)—Called also Mean's Guinea Grass, Green Valley Grass, Cuba Grass. This is a perennial which can be propagated from the roots or seeds. Excellent for



JOHNSON GRASS. Seeding best. Pound, 15 cents. By mail, pound, 25 cents; 5 pounds, \$1.00, postpaid. Write for bushel prices. Mention quantity desired.

Red Fescue—(*Festuca Rubra*)—Valuable hay and pasture grass, especially for permanent mixtures. It has creeping roots, which in dry and sandy soils are often as strong as wire grass. Sow about two bushels per acre, if sown by itself; it is best, however, to sow this with other grasses. Per pound, 20 cents; if by mail, add 10 cents per pound for postage. Per bushel (14 pounds), \$2.00.

Sheep Fescue—(*Festuca Ovina*)—Is a densely tufted perennial grass for dry, sandy and rocky soil, where scarcely any other species will grow. It roots deeply, and forms a dense, short tuft, suitable for lawns and pleasure grounds where the soil is sandy. It affords wholesome food for all cattle, especially sheep. Specially recommended for pasture mixtures. Sow about 25 pounds per acre. Per pound, 20 cents; if by mail, add 10 cents per pound for postage. Bushel (of 14 pounds), \$2.00.

Kentucky Blue Grass—(*Poa Pretensis*)—One of the best for a pasture grass. Especially useful in mixtures with other grasses in open woodlands, front yards and ornamental plots. It should be sown with Orchard, Tall Meadow Oat and Clover; stock exceedingly fond of it. It requires rich land; will make nothing on thin soils; low ground, when the soil is dark colored and contains lime or on seepy hillsides it does well. Sow in Fall or Spring, twenty or thirty pounds to the acre. Weighs fourteen pounds to bushel. Pound, 20 cents. By mail, 30 cents; 4 pounds, \$1.00, postpaid. Write for peck and bushel prices.

We only carry the **Fancy Recleaned Blue Grass** Seed and consider it much the cheapest.



JAPAN CLOVER.

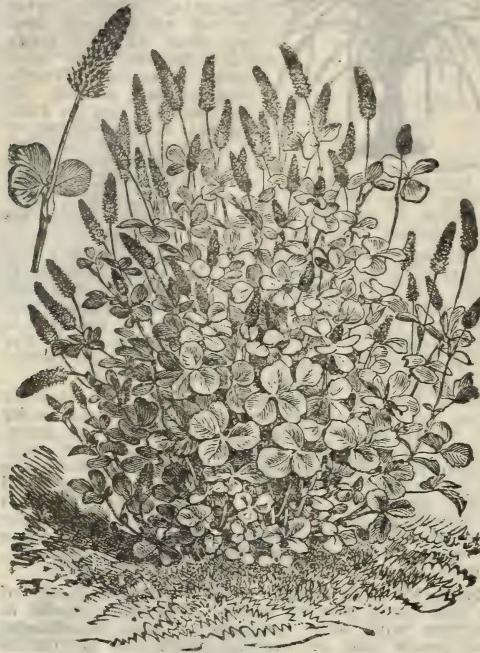
hay or pasture. Makes the best growth on rich bottom lands, and will give three cuttings of about two tons each in good condition. It is difficult to eradicate. It starts early and grows continually till killed by frost. Stands severest droughts; eagerly eaten by all stock, and hogs are fond of the roots. Cut before the seed stalks shoot up. Weighs twenty-five pounds to the bushel. Sow in July, August or September or in Spring, one to one and a half bushels to an acre. We consider liberal seeding best. Pound, 15 cents. By mail, pound, 25 cents; 5 pounds, \$1.00, postpaid. Write for bushel prices.

Japan Clover—(*Lespidea Striata*)—An annual, but perpetuates itself when once set. Makes its appearance early in Spring, and is not ready for grazing before June, but grows rapidly till killed by frost. Eaten greedily by all stock. While it does best on lime soil, it will also do well on red clay hills, where Red Clover will fail. Weighs twenty pounds to bushel. Sow in Spring, one bushel to the acre. Pound, 25 cents. By mail, pound, 35 cents; 3 pounds, \$1.00, postpaid. Write for peck and bushel prices.

ANNUAL CRIMSON CLOVER, BURR CLOVER, VETCH, BLUE GRASS SETS; MIXTURE OF RYE, VETCH AND CRIMSON CLOVER.

Most of them furnish good Winter Pasturage and a Crop of Hay early in Spring.

GRASSES AND CLOVERS—Continued.



CRIMSON CLOVER.

Crimson Clover—(*Trifolium Incarnatum*)—Commonly called Scarlet Clover, Italian Clover, German Clover. It is creating extended favorable comment from every section of the country where it has been tried, on account of its many valuable qualities. From our own knowledge we consider it of very great value on our farms, and earnestly recommend that it be more generally planted. It is a vigorous growing annual, with large head of deep crimson color. Will make the earliest and richest Winter pasture, remaining green throughout, and afterwards will yield a crop of hay in April, which should be cut as soon as in full bloom. For a hay or forage crop which can be cut in the early Summer months we consider it of great value; as a green manuring crop, an enricher of the soil it is invaluable. It is a very rank grower and stools largely. It will grow and make a crop of hay on land so poor that the common clover would do but little on. As to its feeding value, a writer of prominence says of it: "I would sooner have one ton of Crimson Clover hay for feed than one and a half tons of Red Clover or Timothy." "I would rather have one crop of Crimson Clover to turn under than two crops of Pea Vines. Another says a great quantity is sown here in peach orchards for the purpose of improving them. Mr. Page, who was the manager of 'Eldorado Farm,' near this city had planted it for three seasons, and was an enthusiast on the subject. Among other things, he says: "As far South as this, where our Winters are so mild, it is a mistake to say that it cannot be planted as late as December, while it is best planted earlier. I planted a crop on the 15th of December which suc-

ceeded admirably, and will yield a heavy crop of hay. I think it the best of all the clovers and one of the greatest enrichers of the soil." A careful and practical writer, Professor W. F. Massey, now of the North Carolina Experiment Station, says in a late letter: "One of our breeders of blooded horses here has found that the Crimson Clover, now so largely used here, can be grazed hard all Winter without detriment, even by the close-biting horse, and a full crop of hay mown in April. Sown between the cotton rows in August or September, Winter pasture is secured and a crop of hay, and the ground left in better condition than ever for a crop."

We have had many high praises spoken of the Annual Crimson Clover from our correspondents who have used it.

Let your land be well prepared, and sow fifteen to twenty pounds to the acre. We only handle the Best Quality of Seed. Pound, 15 cents; 6 pounds, 75 cents. By mail, pound, 25 cents; 2 1-2 pounds, 50 cents; 5 pounds, \$1.00, postpaid. Peck, \$1.25.

Mammoth or Sapling Clover—(*Trifolium Prentense*)—This is a selection of Red Clover, and is similar to it, both in appearance of the seed and its habit of growth. The difference is, it usually grows larger and is later in maturing. On account of its increased growth is considered superior as a soil improver. Sow 12 to 15 pounds to an acre alone, or with Timothy, 6 pounds clover and 8 pounds Timothy. Price, 10 pounds and over, 15 cents per pound; 1 to 5 pounds, at 20 cents; bushel (60 pounds), price on application.

Red Clover—(*Trifolium Prentense*)—The leading variety of clover, and is more cultivated for hay, pasturage and enricher of the soil than any other. Best adapted to stiff soils, but does well on any land rich enough to sustain it. It is perennial. Should be cut when in full bloom. It should not be cut more than twice, that the seed may mature and drop, thus keeping up a good stand. No matter how mismanaged clover is a benefit, and whatever else he may do, the farmer who sows a farm of clover is making his farm better. Plow up the land in the Fall, and then the corn crop following will make you happy. If you want to make rich farms and make money, grow clover, corn and hogs. It should be sown alone or with grain, in the Fall or early Spring months, and is frequently used in combination with Orchard and Red Top Grass, as they flower and are ready to cut about the same time. Weighs sixty pounds to the bushel. Fifteen to twenty pounds will seed an acre. Pound, 20 cents. By mail, pound, 30 cents; 4 1-2 pounds, \$1.00, postpaid. Write for other prices.

GRASSES AND CLOVERS—Continued.

GRASSES AND CLOVERS—Continued.

HAIRY OR WINTER VETCH.

Also called Sand Vetch (*Vicia Villosa*).

The largest yielding Pasture Crop. The best Forage Crop to Cut for Green Food. Can be cut two or three times, and then will re-seed. Stands Cold weather, and a great soil improver.



HAIRY OR WINTER VETCH.
(*Vicia Villosa*.)

which has been attained in the past season with Hairy or Sand Vetch, will make this one of the most popular pasture or hay crops. If you have not tried this valuable crop it will pay you to do so. If you have tried it double your crop. Weighs sixty pounds to the bushel. Hairy Vetch should be sown 30 to 40 pounds to an acre, from July to November. Pound, 15 cents. By mail, pound, 25 cents; 5 pounds, \$1.00. Write for peck and bushel prices.

We have had numbers of dairymen to plant Hairy Vetch last Fall and cut green food for their stock from it all Winter. A large stock-raiser in Chatham County pastured his cows on Hairy Vetch for months, and said they could not keep it down. This Vetch has proven an excellent pasture crop on the South Carolina coast.

Vetch (*Vicia Sativa*)—A leguminous annual forage plant. It makes a mass of excellent hay. Sow alone, or in combination with Bermuda or other Summer growing grasses. Vetch furnishes excellent pasture in Winter. It re-seeds itself when matured, and will come for many years in succession; easily eradicated if desired. Its greatest value is for the Winter pasture it affords. Sixty pounds per bushel. One bushel per acre will set the crop, but if the full benefit of pasture is desired the first year, two bushels must be sown. Pound, 10 cents; 1-2 peck, 65 cents; peck \$1.00; bushel, \$3.75. Prices subject to change as market fluctuates. If sent by mail, pound, 20 cents; 6

pounds, \$1.00, postpaid. Georgia Experiment Station and other authorities say that it takes 60 pounds of Vetches to measure a bushel. This is a standard weight. Read what a large hay raiser says below; his Vetch was in high water once or twice.

Kidney Vetch—A new and valuable forage plant for dry and sandy situations. It is perennial, and can be sown either in Fall or Spring. It is said to keep green longer than any other crop during drouths. The Spring crop should be with grain as it does not produce a full crop until the second season. In appearance it is somewhat similar to a Lucerne seed. Seed should be sown at the rate of twenty pounds to acre. The flower is a beautiful pinkish yellow blossom. Give it a trial. Pound, 25 cents; ten pounds and over, 20 cents per pound.

Fancy Herds, or Red

Top Grass—(*Agrostis Vulgaris*)—We sell no chaff, but only re-cleaned Seed. Thrives on any good soil, is especially suited to low, damp soil; remains in fair condition throughout Winter; not easily killed by overflows; even when covered with water for two or three weeks at a time. Does not make much show during the first season, but becomes more dense with age. Particularly desired for early Spring grazing. In seeding land it is well to add one bushel of English Perennial Rye Grass which makes a quick, early growth, and almost wholly disappears after first season, when the Red Top will become stronger and occupy the ground more fully. One FANCY HERDS OR RED TOP GRASS.



use in stopping washes. Weighs 14 pounds to the bushel. Sow in Fall or Spring, one and a half bushels to the acre. Pound, 15 cents; by mail, pound, 25 cents; 5 pounds, \$1.00, postpaid. Write for bushel price; state quantity desired.

Orchard Grass—(*Dactylis Glomerata*)—The best known and most used of the grasses. Its rapid growth makes it popular for pasturing and hay. Succeeds well on all soils (not wet) on open lands, in orchards, and open wood lands. Very early and the last to yield to frost. Sown with Red Clover they blossom at same time, and it will combine well with many other grasses. Weighs fourteen pounds to the bushel. Sow in Spring or Fall, one and a half or two bushels to the acre. Pound, 20 cents. If by mail, pound, 30 cents; 3 1-2 pounds for \$1.00, postpaid.

Meadow Fescue, or English Blue Grass—(*Festuca Partensis*)—Sometimes called Evergreen or Randall Grass. A valuable perennial grass for a permanent pasture or hay. Weighs twenty-four pounds to the bushel. Sow in Fall or Spring alone, or in combination with clover or grasses; one to one and one-half bushels to acre. Pound, 30 cents; 3 1-2 pounds for \$1.00, postpaid. Write for peck and bushel prices.

GRASSES AND CLOVERS—Continued.

HUNGARIAN AWNLESS BROME GRASS (Bromo Inermis.)

A hardy perennial "standing extremities of heat, cold and drought better than any other of our cultivated grasses. In the South it remains green all Winter. It grows with wonderful rapidity, and produces heavy hay crops and luxuriant pasture. It will grow well on all kinds of soil, even on yellow sand, although of course, on this it does not produce abundantly, but even under these less favorable conditions it gives a very large yield." All kinds of stock eat it greedily, and the analysis made shows that it is exceedingly rich in flesh forming ingredients. The seed should be sown early in the Spring or Fall. Sow thirty to forty pounds to the acre. Price, per pound, 25 cents; if by mail, 35 cents; 10 pounds and over, 20 cents per pound; 30 pounds and over, 18 cents per pound, F. O. B. Augusta.

Tall Meadow Oat Grass—(Arrhenatherum Avanaceum)—Doubly valuable for forage and the excellent Winter grazing it affords. Suited to any good cotton land, it does well on sandy, gravelly soils, can be cut twice a year. To make good hay cut as soon as in bloom. Much used in combination with other grasses. Weighs eleven pounds to the bushel. Sow two bushels to acre, in Fall or Spring. Pound, 20 cents. By mail, pound, 30 cents; 3 1-2 pounds, \$1.00, postpaid.

Italian Rye—(Lolium Italicum)—Weighs eighteen pounds to bushel. Sow in Fall or Spring, one and a half to two bushels to acre. Pound, 15 cents. By mail, pound, 25 cents; 4 1-2 pounds, \$1.00, postpaid.

Timothy—(Phleum Pretanse)—The standard hay grass in States north of us. Weighs forty-five pounds to the bushel. Sow in Fall or Spring, fifteen to twenty pounds to acre. Pound, 10 cents. By mail, pound, 20 cents; 5 pounds, \$1.00, postpaid.

English Perennial Rye—(Lolium Parenne)—Weighs twenty pounds to the bushel. Sow in Fall or Spring, one to one and a half bushels to the acre, or less in combination. Pound, 15 cents. By mail, pound, 25 cents; 4 1-2 pounds, \$1.00, postpaid.

Sweet Vernal—(Anthoxanthum Adoratum)—A perennial grass of sweet odor when cured. Weighs six pounds to bushel. Sow in Fall or Spring, three to four pounds to acre in combination with other grasses. Write for peck and bushel prices. Price, 1 pound, 25 cents; by mail, 35 cents.

Write for prices on peck and bushel of any grasses or clovers, stating quantity desired.

Rescue Grass, also called Schraders Grass—(Bromos Unioides)—We warn those wishing to plant

this grass, against so-called "Rescue or Arctic" Grass Seed, offered, which is not genuine Rescue. Is one of the best Winter grasses; very sweet, makes good hay. Produces abundantly when sown on rich and not too heavy soil. Sown in September it is often ready to cut in February, and may be cut once or twice more before June; or you may pasture it, taking stock away in time to allow seed to mature and re-seed itself. We would advise that this grass be allowed to shed one crop of seed before either cutting or pasturing. Sow in early Fall or Spring, twenty-five or thirty-five pounds to the acre. Pound, 25 cents. By mail, pound, 35 cents; 3 pounds, \$1.00, postpaid. Write for prices in large quantities.

Our Special Mixture for Hay and Permanent Pasture—We follow the best authorities—Dr. Phares, Prof. Chas. L. Flint and Mr. Howard, in making these mixtures, and have usually succeeded in getting satisfactory results. Two or three bushels is usually sown per acre. Fall sowing is much better than Spring, because there is less interference by the indigenous growth that comes in Spring. Weighs seventeen pounds to the bushel. Pound, 20 cents. If by mail, pound, 30 cents; 3 1-2 pounds for \$1.00, postpaid; bushel, \$2.75; 5 bushels, \$2.60 per bushel.

Our Special Mixture for Golf and Polo Grounds—This mixture has been tried on Golf grounds with much success. Will thrive on most any soil. It was gotten up for sandy lands, therefore has some very hardy and heavy grass in the mixture, staying green in the Winter months. Weighs twenty pounds to the bushel. Sow from forty to sixty pounds to acre. Price, \$4.50 per bushel; 10 bushels at \$4.00 per bushel.

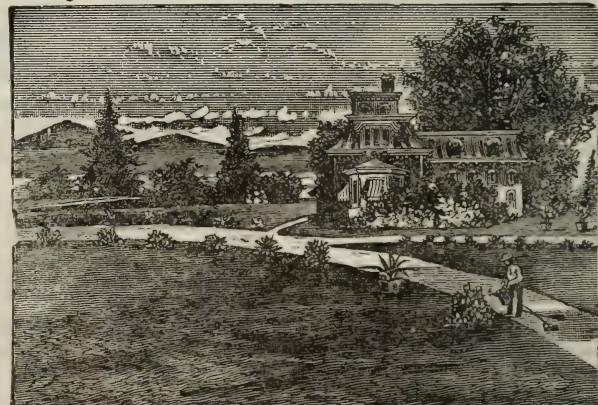
OUR EVERGREEN MIXED LAWN GRASS.

This Lawn Grass is a mixture of a number of such grass seeds as have been found to produce in this climate the best results. For the permanency and beauty of the sward it makes it cannot be surpassed. By its use a rich, green, velvety lawn can be made and maintained with only such care as is necessary to do so.

Preparation of Soil—Have the ground deeply dug, moving all other grass roots. Fertilize liberally with well rotted stable manure. After a day or two, rake back and forth so as to break all clods of earth, leaving the ground in perfectly smooth and level condition.

Seeding—Plant from September to the middle of November, and in Spring up to April. In our section, thick seeding is always best, and we so advise. For a plot 10x30 feet (300 square feet), use one pound of seed; for an acre, four bushels of 60 pounds should be used. Seed should be evenly sown over the top of the ground and afterwards lightly raked and then rolled; if a roller is not convenient, pat down lightly with back of spade. Take care afterwards that weeds or other grasses do not spring up while grass is young. Lawns should be regularly cut as often as once a week. Use a lawn mower. Water when necessary late in the afternoon, especially during warm dry spells. After being well established, a top dressing of Perfection Lawn Fertilizer or ground bone meal will be of great benefit. These furnished by us are the best to promote the growth of this grass. Weighs fifteen pounds to bushel.

Price, lb., 30 cts.; 4 lbs. \$1; bushel (15 lbs.) \$3.50. By mail, 40 cts. per lb.; 2 1-2 lbs. \$1, postpaid.



ALEXANDER SEED CO'S. EVERGREEN LAWN GRASS.

FALL PLANTING GRAIN AND FORAGE CROPS.



JAPANESE BUCKWHEAT.

Japanese Buckwheat—(New)—This is the most productive of all varieties, and the most profitable to raise. The grain is double the size of ordinary varieties; very early; excellent for bees to forage on. Pound, 15 cents; 4 pounds, 35 cents; peck, 60 cents; 1-2 bushel, \$1.00; bushel, \$1.75. By mail, pound, 25 cents; 5 pounds, \$1.00 postpaid.

Canada Field Peas—These Peas are quite different from our common Cow Peas. These can be sown during October and November; also December, January, February and March, and make large yields of the most nutritious food, which can be used either green or cured for hay. They can be sown alone at the rate of 1 1-2 to 2 bushels to the acre, but a light seeding with oats will increase the yield and help to support the pea vines. Crop ready for cutting in April, May and June and cures easily; makes early and very nutritious feed, of which stock are very fond. Price, peck, 60 cents; bushel \$2.00. Write for other prices.

Dwarf Essex Rape—A very valuable plant as a fattening food for pasturing sheep and young cattle. Yields abundantly and is much relished. Rape can be successfully sown from July to October, also early in Spring. It furnishes most rich and nutritious pasture within six weeks from time of sowing, and continuing throughout the Winter and Spring. The fattening properties of Rape are said to be very much better than those of Clover. Rape will make an elegant crop for sowing with Crimson Clover. It is advisable to sow in drills 4 to 5 pounds per acre, or it can be sown broadcast 8 to 10 pounds per acre. Price, 15 cents per pound; 5 pounds at 12 cents per pound; 10 pound lots and over, 10 cents per pound; 20 pounds at 9 cents per pound; per 100 pounds, \$7.50.

Blue Stem or Blue Straw Wheat (60 pounds)—This wheat we sold thousands of bushels last Fall. It is spoken of highly by the Experimental Stations. Reports from many of our customers who planted this wheat for the first time last year, say i did well all through the dry season we had. Our own observation of wheat in this country shows that it can be grown here successfully. Many did not fertilize enough. Our seed are pure

and true to name. We have an experienced man to inspect the crops from which our seeds come. It is as free from cockle and cheat as it is possible to have it. It is poor economy to buy cheap seeds. Write for our prices. State quantity desired.

Maccaroni Wheat—(Arantka)—This wheat is highly recommended by many Experiment Stations and by Prof. Carlton, of Washington, D. C. It is said to be a wheat that will grow where others fail. Stands heaviest Winters, also, resist drought. Has a strong stem, a heavy yielder of a beautiful translucent grain. Price, per pound, 15 cents; 5 pound sacks, 30 cents; 1-4 bushel sack, 60 cents; 1-2 bushel sack, \$1.00; 1 bushel sack, \$1.75; 2 bushel sack, \$3.25.

Early Red May—This is an early and prolific variety, which has proven very popular in the South, also a little cheaper than the above varieties. Write for prices.

We can also supply Fultz and Fulcaster. Write for prices.

Extra Early Burt, or Ninety Days Oats—A very heavy oats; grows tall and has white seed. This is one of the most popular oats planted in this section. It has stood our Winter and yielded more than any oats planted here. This variety can be planted in Fall or Spring. It is very prolific; our stock being bright and heavy. We would suggest ordering early, as there will be a big demand for this popular variety. Write for prices; mention quantity.

Virginia, Gray Winter or Turf Oats—Their turfing and stooling qualities are remarkable. Fall seeding best in August, September, or not later than the 10th of October. Write for prices.

Appleton Oats—The Georgia Experimental Station speaks very highly of this variety. It is a rust-proof, harder than the Texas; later in maturing than the Burt, but earlier than the Native or Texas Rust Proof. Very prolific. We inspected the growing crop and harvesting; seed bought of us will be clean and true to name. Write for prices.

Reliable Black Oats—Are full of vigor, and will respond to care of any good farmer, and make him a crop almost regardless of adverse conditions, if they come. The straw very stiff; the heads very long; they have always been free from rust, and one of the heaviest yielders on the market. Price, quart, 30 cents; 4 quarts, 85 cents; by mail, postpaid. 1-4 bushel, 35 cents; 1 bushel, \$1.00; 3 bushels (1 bag), \$2.75, cash, F. O. B., Augusta, Ga.

Home Raised Rye—It has been found by careful experiments made here, and by the experience of those who plant year after year, that seed rye raised in this latitude grows much more vigorously and yields more abundantly in grain, than that even grown in the mountain sections of North Georgia. Dairymen and stock raisers here use home grown seed in preference, often at double the price of Tennessee and Illinois Rye. We command a limited quantity of home-raised seed, grown a few miles south of Augusta. Write for prices; mention quantity.

Georgia Rye—It grows tall, and is not like the Northern or Western Rye that runs on the ground instead of growing upright. Our sales increase every year on this Georgia rye, which is a testimonial of its merits. Write for prices; mention quantity.

For \$1.00

WE mail, postpaid, either of the following: 2 1-4 lbs, Turnip Seeds, (assorted variety, except Bon Air Ruta Baga and Milan, if you wish); 3 1-2 lbs, Burr Clover (in the burr); 4 lbs, Vetch; 3 lbs. White Clover; 3 1-2 lbs, Orchard Grass; 3 lbs, Japan Clover; 3 1-2 lbs, Tall Meadow Oat; 2 1-2 lbs, Evergreen Lawn Grass; 6 oz. of our best Cabbage Seed, sure heading (assorted varieties, except Augusta Early Trucker, if you wish); 30 5 cent papers assorted Garden Seed.

RURAL BOOKS.

"The New Potato Culture"—By Elbert S. Carpenter; from the experiments with potatoes for fifteen years; paper cover. Price, 50 cents. By mail, 60 cents.

"Tomato Culture"—Tomato culture in the South; 185 pages; illustrated; paper cover. Price, 35 cents. By mail, 45 cents.

"The Young Market Gardener"—A guide to beginners in market gardening; illustrated; paper cover. Price, 50 cents. By mail, 60 cents.

"Hicks' Almanac"—So accurately in the past has Mr. Hicks predicted storms, tornadoes, frost, drought, etc., that he has gained a national reputation; contains weather forecasts for the year. Price, 30 cents, postpaid.

"999 Questions and Answers"—On gardening subjects; 200 pages; a book turned to every day; paper cover. Price, 60 cents. By mail 70 cents.

"Truck Farming at the South"—A work giving the experience of a successful grower of vegetables for Northern markets; illustrated; cloth. Price, \$1.50. By mail, \$1.65.

"Practical Floriculture"—By Peter Henderson; illustrated beautifully; new and enlarged edition; cloth. Price, \$1.50. By mail, \$1.65.

"The Beautiful Flower Garden"—An important part of this valuable book is devoted to descriptions of flowers easily produced and grown from seeds, bulbs and cuttings, with bright sketches. Price, 40 cents, postpaid.

"Profits in Poultry"—Contains experience of a number of practical men; illustrated. Price, \$1.00. By mail, \$1.25.

"Five Hundred Questions and Answers"—In poultry raising; paper. Price, 25 cents.

"Money in the Garden"—By P. T. Quinn. The author gives in a plain, practical style, instructions on three distinct, although closely connected branches of gardening—the kitchen garden, market garden and field culture, from successful practical experience for a term of years; illustrated; 268 pages; 5x7; cloth. Price, \$1.00. By mail, \$1.15.

"Your Plants"—By James Sheehan. Plain and practical directions for the treatment of tender and hardy plants in the house and in the garden. The work meets the wants of the amateur who grows a few plants in the window or has a small flower garden; 5x7 inches; paper. Price, 40 cents. By mail, 50 cents.

"Wheat Culture"—By Prof. D. S. Custis, Washington, D. C.; Illustrated, paper cover. Price, 50 cents. By mail, 60 cents.

"The New Onion Culture"—A book of much value. Paper cover. Price, 50 cents. By mail, 60 cents.

"Celery for Profit"—The newer improved method for culture of celery; paper cover. Price, 25 cents. By mail, 35 cents.

"The Peanut Plant: Its Culture and Uses"—A practical book; paper cover. Price, 50 cents. By mail, 60 cents.

"Spraying Crops"—Why, when and how; 130 pages, illustrated. Price, 25 cents. By mail, 35 cents.

"Gardening for Profits"—By Peter Henderson. A standard work on market and family gardening. The book is profusely illustrated; cloth. Price, \$2.00. By mail, \$2.25.

"Asparagus Culture"—The best method employed in England and France. Price, 50 cents. By mail, 60 cents.

"Cabbage and Cauliflower, How to Grow Them." By C. L. Allen.—A practical treatise on cabbage culture. Price, 50 cents. By mail, 60 cents.

"Broom Corn and Brooms"—A treatise on raising broom corn and making brooms on a small or large scale; cloth. Price 50 cents. By mail, 60 cents.

"Hemp Culture"—The latest work on this valuable plant. Price, 50 cents. By mail, 60 cents.

"Basket Making from Raffia"—A book, entitled, "How to Do It"; illustrated with 106 working designs; 30 pages; paper cover. Price, 25 cents. By mail, 30 cents.

"Tobacco"—How to raise it, and how to make it pay. By Major R. L. Ragland. This book is recognized as the highest authority on Tobacco Culture. Price, 25 cents. By mail, 35 cents.

"Alfalfa"—By F. D. Colburn. Its growth, uses and feeding value. The fact that alfalfa thrives in almost any soil; that without re-seeding it goes on yielding two, three, four, and sometimes five five cuttings annually for five, ten, or perhaps 100 years; and that either green or cured it is one of the most nutritious plants known, makes reliable information upon its production and uses of unusual interest. Such information is given in this volume for every part of America, by the highest authority; illustrated; 164 pages; 5x7 inches; cloth. Price, 50 cents. By mail, 60 cents.

THE CAHOON HAND BROADCAST SEEDER

For Sowing ANY Grain or
Grass Seed

IS THE GUARANTEED STANDARD

SEED SOWER

OF THE WORLD.

It has **POSITIVE** and **ACCURATE** feed

AND

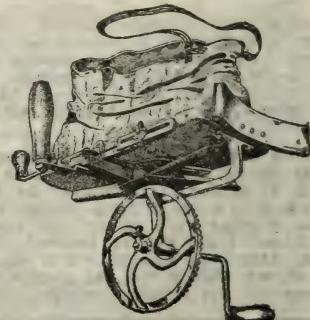
SAVES MONEY IN TIME AND SEED.

Malleable Iron Frame — Steel Hopper
and Gate — Brass Discharger.

LASTS A LIFETIME.

PRICE \$3.00 EACH.

PERFECTION, JR., BROADCAST
SEED SOWER.



PERFECTION, JR., SEED
SOWER.

The PERFECTION, JR., Seeder is unsurpassed in appearance and quality of work it will do. It is simple, light, strong and durable. Metal parts are nickel plated. It is a high grade machine at an attractively low price. Price, \$1.25 each.

SELECT FLOWER SEEDS & BULBS

BULBS FOR FALL PLANTING.

We import our Bulbs direct from Holland and France. Roman Hyacinth and Paper White Narcissus arrive about the first of August, other Bulbs, latter part of September. Parties who got Bulbs of us last year had much success with them, and from the inquiries coming in, the prospects are for a large increase in our Bulb business this season, therefore we would advise you to place your order for Bulbs early. Don't wait. Nothing will so beautify your garden as these gorgeous, sweet scented, early spring flowers.

CULTIVATING AND FORCING BULBS.

Out-Door Planting—To have bulbs bloom in early spring they should be planted from latter part of September to first of December, in deep, rich soil. Give them a liberal supply of water at first. Just before the very cold weather sets in, cover with a coating of well decomposed manure, which remove early in spring, and loosen soil around bulb. Top of bulb should be two to four inches below surface of the ground.

Forcing in Pots—Plant in light, rich, sandy soil. If possible use soil composed of equal parts of well rotted cow manure, loam (the top spit of an old, rich pasture) and river sand; leave one-third of the bulbs above the soil; water well; plunge pots in loose soil or sand; cover them about six inches. After four or six weeks uncover, put in a warm place and give plenty of air and light. We advise the use of old, well washed pots as being best.

Forcing Hyacinths—For blooming in doors in glasses, select round and good shaped bulbs. Keep them in a cool and dark place for about four weeks until they have formed roots four or five inches long, and see that the water always touches the bottom of the bulbs. Then give them plenty of light and sun, and as much air as the weather will permit. Renew water every month.



SELECTED CROCUS.

SINGLE EARLY
TULIPS.

TULIPS.

	Each Doz.	100
Early Single, mixed . . . . .	.3c	15c
Early Double . . . . .	.3c	20c
Double Duc Van Thol, Scarlet . . . . .	.4c	20c
Double Duc Van Thol, Yellow . . . . .	.4c	25c
Parrot . . . . .	.4c	25c
La Canleur, double, pure white . . . . .	.4c	25c
Rex Rubroor, double, scarlet . . . . .	.4c	25c
Tournesol, double, yellow . . . . .	.4c	25c

If by Mail, add 5 cents per dozen for postage.

CROCUS.

	Doz.	100
Select, all colors, mixed . . . . .	.8c	.50
Yellow . . . . .	.10c	1.00
Pure White . . . . .	.10c	1.00
Extra Large, mixed colors . . . . .	.15c	1.00

If by Mail, add 3 cents per dozen for postage.



SINGLE DUTCH HYACINTH.

DOUBLE DUTCH HYACINTH.

CHOICE DUTCH HYACINTHS.

	Each Doz.	100
Double Mixed, Dark Red . . . . .	.5c	50c
" " " Rose . . . . .	.5c	50c
" " " Pure White . . . . .	.5c	50c
" " " Light Blue . . . . .	.5c	50c
" " " Purple . . . . .	.5c	50c
" " " Yellow . . . . .	.10c	60c
Single Mixed, " " " All colors, mixed . . . . .	.5c	50c
" " " Dark Red . . . . .	.5c	50c
" " " Rose . . . . .	.5c	50c
" " " Pure White . . . . .	.5c	50c
" " " Light Blue . . . . .	.5c	50c
" " " Purple . . . . .	.5c	50c
" " " Yellow . . . . .	.10c	60c

ROMAN HYACINTHS.

	Each Doz.	100
Single White, Large Bulb . . . . .	.5c	45c
Single White, Small Bulb . . . . .	.5c	40c

NARCISSUS OR DAFFODILS.

There are no hardy plants that have more points of merit than the Narcissus. Perfectly hardy growing in most any situation, even under trees. They are much desired for pot culture for Winter flowering. Three or four bulbs can be put in a five-inch pot.



TRUMPET MAJOR NARCISSUS.

Each. Doz. 100

Ajac Princess Trumpet.....	5c	20c	\$1 50
Alba Plena Odorata, double white	3c	25c	1 50
Incomparable, (Butter and Eggs)			
double yellow, sweet scented	3c	25c	1 50
Von Sion (Yellow Daffodil) double	5c	35c	2 50
Paper White, single Grandiflora ..	3c	20c	1 50
Poeticus, pure white, red cup ..	3c	20c	1 25
Polyanthus Narcissus mixed.....	5c	30c	2 00
JONQILS, SINGLE.....	2c	15c	75

Trumpet Major—A large and shapely flower of a rich yellow color; an excellent sort for forcing or bedding. Price, 5 cents each; 35 cents per dozen; \$2.00 per 100.

If by mail, add 10 cents per dozen for postage.

CHINESE SACRED LILY.

(Soy Sin Far, Joss Flower, or Flower of the Gods.)



CHINESE SACRED LILY.

can readily be brought into bloom when in water, it will give a great deal of pleasure for a little outlay of labor. Price of mammoth size bulbs, 10 cents each; 3 for 25 cents; 90 cents per dozen. Original baskets of 30 bulbs, \$2.00. If wanted by mail, add 5 cents per bulb for postage.

FREESIA.

Refracta Alba Selected, No. 1—(See Cut)—This is one of the most graceful and beautiful flowers of all the bulbs. Its most delightful fragrance makes it a very popular flower. One pot of five or six bulbs will perfume a house. They force very easily; can be had in bloom by Christmas and continue in succession until June. Price, extra large bulbs, 3 cents each; 25 cents per dozen; \$1.50 per 100.



FREESIA REFRACTA ALBA.

Ixias—These are graceful in growth. The flowers of the most brilliant rich, and varied colors, make pretty borders, or indoor hot plants. Choice Mixed Colors. Price, 3 cents each; 20 cents per dozen; \$1.25 per 100.

EXCELSIOR WEEDER.



Price 10 cents; by mail, 15 cents.

Ranunculas—(See cut)—These beautiful dwarf flowering bulbs prefer a cool situation, are quite an acquisition to any garden; also make pretty pot plants. Price, 3 cents each; 20 cents per dozen; \$1.25 per 100.

Snow Drop—(Zalanthas Nevatis)—This charming little flower is the first to herald the coming of Spring. Price, 3 cents each; 25 cents dozen; \$1.50 per 100.

Oxalis—(Fine Mixed)—Very attractive, profuse bloomers, make pretty bedding plants, pot plants and useful for hanging baskets. Price, 3 cents each; 20 cents per dozen; \$1.25 per 100.

RANUNCULAS.
Fine Yellow, 5 cents each; 30 cents per dozen.
Fine Red, 5 cents each; 30 cents per dozen.

FLOWER SEEDS—Continued.

LILIES.

This the gem of all flowers from bulbs. Their fragrance and beauty are unequalled. Plant in the fall deep.



PURE WHITE CALLA.

Each. Doz.

Easter Lily, Bermuda (Lilium Harrisii), first size, good bulb .....	.10c	\$1.00
Lilium Candium (Annunciation Lily) .....	.10c	1.00
Lilium Auratum (Golden Japan Lily) .....	.15c	1.50
Lilium Tigrum (Double Tiger) .....	.10c	1.00
Pure White Calla Lily .....	.15c	1.25
Spotted Leaf Calla Lily .....	.15c	1.25
Lily of the Valley	pips	5c
If by mail, add 3 cents each for postage.		40

IRIS (Fleur de Lis.)

Fine, free blooming bulbs for beds and borders. Colors vary from white and yellow to purple and black. When once established, continue to bloom each year.

Spanish—(*Hispanica*)—A beautiful, small variety often called the Orchid Iris from its delicately-formed, beautiful flowers. Excellent for pots or outside. Colors: Violet, yellow, blue, white, etc. Mixed varieties, 3 for 5 cents; 15 cents per dozen; \$1.00 per 100.

Winter Anconites—Pretty little plants, blooming very early in the Spring, and bearing golden yellow blossoms, which contrast very prettily with the vivid green foliage. Excellent for contrasting with Snowdrops, etc. Height 6 to 8 inches. 2 for 5 cents; 25 cents per dozen; \$1.25 per 100.

ANEMONE.

This hardy Spring flower is becoming more popular as a garden flower; also used for pot culture. Plant in October or November; or as soon as the ground can be worked in the Spring.

Double Choice Mixed—Price, 3 cents each; 25 cents per dozen; \$1.75 per 100.



LILIUM HARRISII (Easter Lily.)

Price List of Select Flower Seeds.

We have endeavored to make our list of Flower Seeds as complete as possible, by a judicious selection of the best sorts, so that our customers would not get bewildered among a labyrinth of varieties, many of which are of special merit.

FLOWER SEEDS priced at 5 cents per packet, are 6 packets for 25 cents, or 25 packets your own selection for \$1.00. 10 cents packets are 3 for 25 cents or 13 for \$1.00.

All Flower Seeds sent by mail postpaid, at the price named. Cultural directions on each packet.

Alyssum — (Sweet) — Free flowering and very fragrant. Useful for edging and bedding. White. Packet, 5 cents.

Antirrhinum — (Snap Dragon)—Very showy and useful border plant. Begins blooming when a few inches high; have

been known to stay green all Winter. Mixed colors. Packet, 5 cents.

Asters—A garden is incomplete without these popular and effective flowers. For late Summer and Fall displays, they have but few equals. Choice mixed. Packet, 5 cents.

Balsam—(Ladies' Slippers)—An old favorite; blooms in great profusion. Packet, 5 cents.

Calandula—A showy, free flowering annual. Choice mixture. Packet, 5 cents.

FLOWER SEEDS—Continued.



ALYSSUM.

FLOWER SEEDS—Continued.

Candytuft—A great favorite; culture easy. Makes a showy plant, either in beds or pots. Mixed, packet, 5 cents; pure white, packet, 5 cents.

Carnation—One of the most popular flowers; deliciously fragrant. Colors extremely rich and beautiful. Choice mixture. Packet, 10 cents.

Dianthus—(Pinks)—One of the most beautiful for bedding; flowers retain their beauty for a long time. Colors range from pure white to the richest crimson. Double mixed. Packet, 5 cents.

Double Daisy—This hardy perennial is unsurpassed for edging shady borders and pot plants. Has been called the poet's favorite. White, packet, 10 cents; mixed, packet, 10 cents.

Snowball Daisy—A beautiful pure white Daisy, round. Packet, 25 cents.

Hollyhock—Superb double. A well known garden favorite; one of the prettiest Summer flowers that we

PINKS—DOUBLE.
(Dianthus.) have. Best planted in the early Fall. Choice mixed. Packet, 5 cents.

Mignonette—(Sweet)—A well known, showy, fragrant favorite. Packet, 5 cents.

Nasturtium—(Tall)—Mixed colors. Packet, 5 cents; ounce, 15 cents; 4 ounces, 35 cents.

Nasturtium—(Dwarf)—Mixed colors. Packet, 5 cents; ounce, 15 cents; 4 ounces, 35 cents.

PANSIES.

This is the most popular of all flowers and it is needless to say anything in praise of such universal favorites. Should be planted from August to November to insure large vigorous plants for early Spring blooming.



OUR PREMIUM PANSY.

Our Premium Pansy Seed—Same strains of American seeds as have been sold by us for several years, combining a mixture of the best varieties, which for size, richness in color and markings cannot be excelled. Flowers from the seed sold by us produce the largest and handsomest blooms ever seen here. Packet, 25 cents; 5 packets, \$1.00.

German Pansy Seed—Flowers very showy. Packets, 5 cents; 6 packets for 25 cents.

Directions for planting Pansies sent on request of each purchaser of one packet of our Premium Pansy Seed.

Masterpiece

—**New Giant Cuffled Pansy**—This strain comes nearer to "Double Pansies" than anything ever introduced under that name. In reality the number of petals is the same as that in other Pansy flowers, but they are crimped and curled in such a fashion that the flowers appear double. The flowers are of enormous size, often 3 inches across, and the color variations and combinations are odd and striking. Packet, 20 cents; 3 for 50 cents.

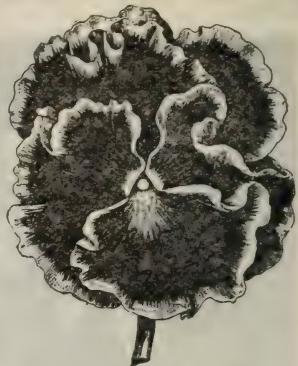
Petunia—Showy and popular plants for fine Summer garden. Fine mixed. Packet, 5 cents.

Phlox-Drummondii—Extra mixed. Choice colors. Packet, 5 cents.

Poppies—Double mixed. This handsome flower is the best started in the Fall. Extremely showy. The brilliant and effective colors have made them popular. Mixed. Packet, 5 cents.

Sweet William—Double mixed. An old favorite. Packet, 5 cents.

SWEET PEAS.



MASTERPIECE PANSY.



There is no flower attracting more attention than this one. Experience has proven that for the best results they should be planted in October and November. Select a dry situation and sow seed six inches deep in double rows as you would garden peas, and stick them.

Her Majesty—Large, clear rose pink, an excellent sort. Packet, 5 cents; ounce, 15 cents; 4 ounces, 40 cents.

New Dwarf, or White Cupid—This charming variety only grows 6 to 8 inches high, making a dwarf, compact plant, often spreading over an area of from 10 to 15 inches. Flowers are pure white, two and three to a stem and very sweet. Packet, 10 cents; ounce, 15 cents; 4 ounces, 40 cents.

America—The brightest blood red striped on white grounds. Packet, 5 cents; ounce, 10 cents; 1 ounces, 30 cents.

SWEET PEAS—Continued.

SWEET PEAS—Continued.

Aurora—Flaked orange and salmon on white, large. Packet, 5 cents; ounce, 10 cents; 4 ounces, 30 cents.

Apple Blossoms—Shaded, pink and rose. Packet, 5 cents; ounce, 10 cents.

Boreatton—A dark deep maroon. Packet, 5 cents.

Emily Henderson—A new American variety; pure white; very early. Packet, 5 cents; ounce, 10 cents.

Orange Prince—Orange and salmon, is quite a favorite. Ounce, 15 cents; 4 ounces, 50 cents.

Primrose Yellow—New. This is a delicate canary yellow, with beautiful shades. Packet, 5 cents; ounce, 15 cents; 4 ounces, 40 cents.

Imperial Blue—A grand invincible blue. Packet, 5 cents; ounce, 10 cents.

Violet Queen—New. Violet. One of the prettiest and latest. Ounce, 15 cents; 4 ounces, 40 cents.

Eckford's Delight—White, standard; at first tinted crimson, which becomes very softly diffused. Packet, 5 cents; ounce, 10 cents.

Duchess of York—A beautiful shade of pink; very early. Packet, 5 cents; ounce, 10 cents; 1-4 pound, 25 cents.

Choice Mixed—We have a mixture of above beautiful tinted Sweet Peas, combined with other choice varieties, that we sell in bulk. Packet, 5 cents; ounce, 10 cents; 4 ounces, 25 cents; 8 ounces, 40 cents; pound, 75 cents, postage 10 cents extra; 5 pounds at 60 cents per pound.

Wall Flower—Very fragrant and showy. Should be started in the Fall and set out in the Spring. Fine mixed. Packet, 5 cents.

HYACINTH GLASSES.

Tall, Flat Bottoms, Red, Blue or Yellow—20 cents each; \$2.25 per dozen. All White, 15 cents each; \$1.50 per dozen.

Tie, or Short—Large, round bottom, all colors. 25 cents each; \$2.50 per dozen.

Chinese Sacred Lily Bowls (Glass)—For one or two bulbs. 25 cents each.

Japanese Decorated Ware—50 and 75 cents each.

HYACINTH GLASS.

WATERING POTS.

2 quarts, Tin	15 cents
4 quarts, Tin	25 cents
6 quarts, Tin	35 cents
8 quarts, Tin	50 cents
4 quarts, Galvanized	50 cents

**PRUNING SHEARS—Steel Blade.**

Price, 50 cents; by mail, 65 cents.

GRASS SHEARS.

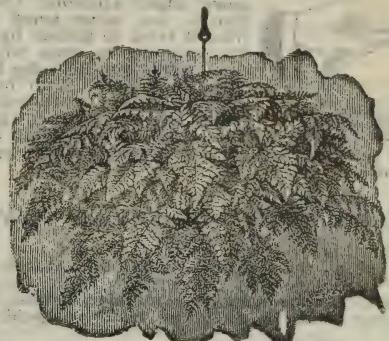
Long blade, 50 cents; by mail, 60 cents.

HEDGE SHEARS.

Handle 12 inches, blade 12 inches	\$2.00
Handle 10 inches, blade 10 inches	1.75

IMPORTED JAPANESE FERN BALLS.

Something New from Japan.



JAPANESE FERN BALLS.

Japanese Fern Ball—The roots are twisted and worked together in a ball shape about eight inches in diameter. The fresh young leaves soon sprout out and form a solid mass of ferns, completely covering the ball (see illustration), forming a ball of fern leaves fifteen to eighteen inches in diameter, when fully developed. These fern balls do well hanging in a window where not too much sun reaches them. Keep the ball moist by dipping it occasionally in a pail of water or pouring on top. Sent by express at buyer's expense. Price each, 60 cents, or 3 for \$1.50; 12 for \$5.75. If to be sent by mail, add 12 cents for postage.

FLOWER SCISSORS.

Nickle Plated.

One of the best inventions of the age; blade made of the best steel; has a spring that holds the flower after it is cut; a device in the center for cutting small wire, rose branches and other stems. It saves getting thorns in your hands; it saves the flower from falling and being broken or damaged. Price, \$1.00, postpaid.

FLOWER POTS.

2-inch	20 cents per dozen
4-inch, 5 cts. each; 40 cts. per dozen	
5-inch, 5 cts. each; 60 cts. per dozen	
6-inch, 10 cts. each; 75 cts. per dozen	
8-inch, 15 cents each; \$1.50 per dozen	
10-inch, 25 cents each; \$2.25 per dozen	

**SAUCERS.**

12-inch	35 cents each
5-inch, 3 for 10 cts.; 35 cts. per dozen	
6-inch, 5 cts. each; 50 cts. per dozen	
8-inch, 10 cts. each; 75 cts. per dozen	

FLOWER POT BRACKETS.

Very ornamental, 25 and 35 cents. Add 10 cents extra if to be mailed.

STEEL TROWEL.

Long, deep scoop. Price, 10 cents; by mail, 20 cents.

BUDDING KNIVES.

75 cents each.

PRUNEING KNIVES.

Two blades, best German steel. Price \$1.00, postpaid.

THE ECONOMY FRUIT CLIPPER.

 With this Clipper one can clip more Figs, Apricots, Cherries, Plums, and other small fruits, than if tried to gather by hand. The clipping is done with one hand, while you hold the branch with the other. Fruit on high limbs can be gathered that could not be reached by the usual way of gathering, also it saves all the fruit. Price 50 cents each, by mail 60 cents.

SCARR'S FRUIT PRESERVING POWDER.

With this you can preserve Fruits and Vegetables with the natural taste unimpaired. Air tight cans are not essential. Each box preserves 20 pounds fruit or vegetables. Price, 1 box, 25 cents; 5 boxes, \$1.00, by mail, postpaid.

FRUIT JAR RUBBERS.

Our stock is new, just received from the factory. Every one putting up fruit should secure some of our new Rubbers. Price regular size, white rubber, 5 cents per dozen; 6 dozen for 25 cents. Extra size, white Rubbers, 10 cents per dozen; 3 dozen 25 cents.

RAFFIA.

We carry a large stock of the best Raffia that can be obtained. Raffia is fine for tying asparagus, beets, and other vegetables. Also used by nursery men in grafting—and in the past two years Basket and Hat making from Raffia has become very popular. Price, pound, 20 cents; by mail, pound, 35 cents; 5 pounds at 18 cents; 10 pounds at 15 cents per pound; 25 to 50 pounds at 12 cents per pound. Write for prices in larger quantities. Mention quantity wanted.

MATERIAL FOR BASKET AND HAT MAKING.

Price List.

	1 pound
No. 00 (smallest) 100. REWOL.	\$1.25
No. 2 1-2	1.25
No. 4	.75c
No. 5	.70c
No. 8	.60c
RAFFIA, Colored	.75c
RAFFIA, Natural or Plain	.20c

COLORS ARE: Light, Brown, Green, Yellow, Orange, Blue, Black, Dark Brown, Red, and Bleached.

Raffia Needles, 10 cents per paper, (2 dozen.)

Books of Basket Making from Raffia, "Indian Basketry," price, \$2.50; by mail, \$2.75; "Basket Making—How to Do It," price, 25 cents; by mail, 30 cents.

The above prices are all made cash F. O. B. Augusta. If to be sent by mail, add to price for pound 17 cents; 1-2 pound, 9 cents; 1-4 pound, 5 cents.

"Out O' Sight" Mole Traps—Simplest and best made. Directions furnished with each trap. \$1.00 each; by mail or express, paid, \$1.25.

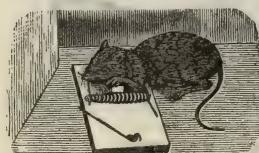
"Out O' Sight" Mouse Traps—10 cents; by mail, 12 cents.



"OUT O' SIGHT" RAT TRAP.

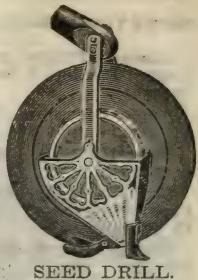
"Out O' Sight" Rat Traps—25 cents; by mail, 35 cents.

MOLE TRAP



EUREKA, KITCHEN GARDEN, AND HOT-BED SEED DRILL.

This machine is of peculiar value for sowing seeds in hot-beds and kitchen gardens. It will save time, plant your seed better, thereby obtaining a better stand. Price \$1.00 each.



SEED DRILL.



LIGHTNING BAG

AND SACK HOLDER.

Self-adjusting to sack or bag. The bag is attached and detached very quickly. After you get one you will want more, as you will find several of them around the barn very handy, as several pockets in your every-day suit of clothes. Price 25 cents each, postpaid.

Drive a stake in the ground anywhere bag holder.

25 CENTS BULB OFFER.

We will mail postpaid:

- 1 Chinese Sacred Lily,
- 2 Large Freesia Refracta Alba,
- 1 Double Pink Hyacinth,
- 2 Choice Mixed Oxalis,
- 2 Snow Drop Bulbs.

These are excellent for window garden culture.

STOP THIEF TRAP.

Made of heavy copper wire. The best trap to catch Rabbits, Opossums, Minks and other small animals. Price, 35 cents each if by mail, 40 cents.

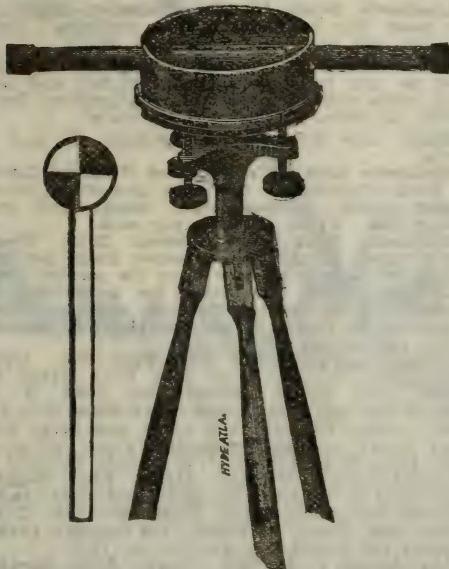
OUR 1904 FLOWER COLLECTION FOR \$1.00.

For One Dollar we will send, postpaid the following choice collection of Bulbs:

- 2 large Chinese Sacred Lily Bulbs.
- 1 Bermuda Easter Lily Bulb.
- 3 Spanish Iris Bulbs.
- 1 Pure White Calla Lily Bulb
- 1-2 doz. Double Dutch Hyacinths, assorted.
- 1 doz. Double Early Mixed Tulips.
- 1-2 doz. Large Freesias—Refracta Alba.

FOR 38 CENTS

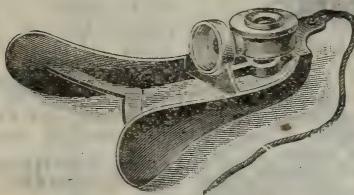
We will mail, postpaid:
 1 25c. packet Premium Pansy Seed.
 1 10c. packet Double White Daisy Seed.
 1 10c. packet Dwarf Cupid Sweet Peas.
 1 5c. packet Dwarf Nasturtium Seed.

BOSTROM'S IMPROVED FARM LEVEL.

A treatise of terracing with each level. A good, practical, up-to-date instrument that any one can use. For farm use, for terracing, for ditching, for grading. This is a machine that all owners of any amount of land should have. Packed up securely and sent by express for \$5.00, not prepaid.

"DELUGE" SPRINKLER.

Light, Strong, and Durable.



This Sprinkler can be dragged by a cord to different parts of the Lawn without shutting off water. Price, 50 cents each; by mail, 67 cents.

YOU NEEDN'T BREAK YOUR BACK WITH A**CLEVELAND LAWN WEEDEER.**

The only practical device on the market. This little device gets at the Root of the Evil and removes it bodily. Price, 50 cents each.

GARDEN HOSE—50 Feet Lengths.**Black Cat.**

3-4 ply, guaranteed 12 1-2 cents per foot

Standard.

3-4 ply, guaranteed 10 cents per foot

Wire Bound.

3-4 ply, guaranteed 15 cents per foot

BRASS PIPE FOR HOSE.

Spray 50 cents each
 Straight Stream 40 cents each
 Reel for Hose \$1.00

LAWN RAKES.

The one we now carry is the correct kind to use on a lawn; it rakes the grass clean without tearing the roots; is made of the best grade of wire. Price, 50 cents.

LAWN MOWER—HIGH GRADE.**LAWN MOWER.**

F. and N. Ball-Bearing Lawn Mowers—One of the highest grade Lawn Mowers on the market; easy running; four driving paws (or blades) that will never wear out; painted in aluminum and gold. These mowers are positively guaranteed to give satisfaction.

14 inches, 4 blades	\$ 8.50
16 inches	10.00
18 inches	12.00
20 inches	15.00

"Bon Air" Lawn Mowers—High wheel. This is one of the best cheap mowers we have ever handled. Made especially for us, having our name branded on the handles. The knife is easily sharpened. This is a durable, easy running and smooth cutting mower. Painted in emerald green and gold. For those having small lawns or green plots this would be the correct mower to have.

12 inches, 3 blades	\$ 3.50
14 inches, 3 blades	3.75
16 inches, 3 blades	4.00

Pony and Horse Lawn Mowers—We would be pleased to quote prices on these mowers.

GRASS CATCHERS

To fit any mower. Price, \$1.00.

BOSS LAWN ROLLERS

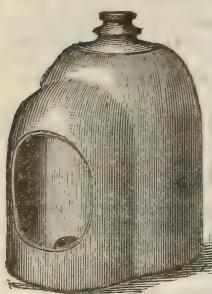
Are the best. We carry them from 150 pounds to 300 pounds. Write for prices and booklets on rollers.

M. G. Lee, Fulton Co., Ga., July 20, 1904, says: "Gentlemen—I beg to report fine success from all seed purchased of you this year—I cannot say as much of other houses."

POULTRY AND PET STOCK SUPPLIES.

OUR FULL POULTRY AND PET STOCK SUPPLY CATALOGUE WILL BE ISSUED SEP. 1.
WRITE FOR IT.

CHICKEN FOUNTS.



Stoneware, keep water cool; keeps dirt out of it. What all chicken raisers should have.

PRICES.

1 pint	20 cents
1 quart	30 cents
2 quart	45 cents
1 gallon	60 cents
2 gallon .. . . . .	.85 cents

Hemp Seed—For parrots, canaries and assisting poultry in molting. Price, 10 cents per pound, 10 pounds at 7 cents.

CHICKEN FOUNT.

Mammoth Russian Sunflower Seed—Fine for feeding Chickens and Parrots. Price, 10 cents per pound; 3 pounds for 25 cents; 10 pounds at 7 cents per pound. If by mail, add 10 cents extra for postage. Peck, 50 cents; bushel, \$1.75.

Prepared Clover Meal—Price, 10 pounds, 40 cents; 25 pounds, 75 cents; 50 pounds, \$1.25; 100 pounds, \$2.00.

Prepared Meat Meal—Price, 10 pounds, 60 cents; 25 pounds, \$1.25; 50 pounds, \$2.00; 100 pounds, \$3.25.

Choice Crushed Poultry Bone—5 pounds, 25 cents; 25 pounds, 75 cents; 100 pounds, \$2.25.

Choice Fine Crushed Oyster Shells—5 pounds, 15 cents; 25 pounds, 35 cents; 100 pounds, \$1.00.

Mica Crystal Grits—For Chickens and Pigeons, in three sizes; 5 pounds, 15 cents; 25 pounds, 35 cents; 100 pounds \$1.10.

Canada Field Peas—For pigeons. Price, 60 cents per peck, \$2.25 per bushel; 2 bushels at \$2.00 per bushel.

German Millet—Fine for young chicks. Price, 10 cents per pound, 3 pounds for 25 cents; 60 cents per peck.

Spratt's Patent Dog Cakes—Price, 3 pounds for 25 cents; 5 pounds for 40 cents; 25 pounds for \$1.75.

Wheat Screening—For pigeons and poultry. Price, 35 cents peck; one-half bushel, 65 cents; \$1.10 per bushel.

Climax Leg Bands—Price, 12 for 25 cents; 25 for 40 cents; 50 for 75 cents; 100 for \$1.35.

Eclipse Aluminum Leg Bands—Price, 12 for 25 cents; 25 for 40 cents; 50 for 75 cents; 100 for \$1.35.

Woodward's Medicated Nest Egg—Price, 5 cents each, 50 cents per dozen.

Zucker's Medical Egg—Price, 10 cents each; \$1.00 per dozen.

Cartwright's Mange Cure—Price, 50 cents per bottle. Can only be sent by express.

Cartwright's Dog and Toilet Soaps—Price, 20 cents per cake. By mail, 25 cents.

Cartwright's Roup Cure for Poultry—Price, 25 cents per bottle.

Cartwright's Sore Head Cure for Poultry—Price, 25 cents per jar. By mail, 35 cents.

Cartwright's Snuffie Cure—For Belgian Hares and Cats. Price, 25 cents per bottle. By mail, 30 cents.

Conkey's Roup Cure—Price, 50 cents per can.

Conkey's Poultry Tonic—Price, 25 cents per can.

Pratt's Poultry Food—Price, 8-ounce package, 10 cents; 26-ounce package, 25 cents; 5 pounds, 60 cents.

Magic Poultry Food—Price, 2 1-2-pound packages, 25 cents; 10-pound bag, 80 cents. This is a food of much merit.

Dodge's Four C's—One of the best preparations for Chicken Cholera. Price, 25 cents. By mail, 30 cents.

"Egg-O"—A poultry regulator and egg producer. Price, 25 cents per package; 10-pound bag, \$1.00.

International Poultry Food—One highly recommended. In large 2-pound boxes, 25 cents.

Ovamead—The great Belgian Egg Producer. It makes hens lay. 1 package enough for 10 fowls for one month. 25 cents postpaid.

Lambert's Death to Lice Ointment—Especially for head lice of children and chickens. Price 25 cents per box. If by mail, 35 cents.

Anti-Louse—A full pound package of a powder that we can highly recommend to kill and prevent mites and other vermin with poultry. Price, pound, 25 cents. If by mail, 35 cents.

Magic Lice Killer—Price, package, 10 and 25 cents.

Alexander Seed Co.'s Improved Prepared Chicken Food—Contains in the right proportion ground oyster shells, cracked corn, wheat and sunflower seed. Price, 85 cents per sack.

Alexander Seed Co.'s Correct Chick Feed—After careful study of the proper feeds for little chicks we believe we now have the correct varieties and correct quantities for promoting the growth and keeping healthy little chickens. Price, 5 pounds, 25 cents; 25 pounds, \$1.00; 50 pounds, \$1.50; 100 pounds, \$2.50.

Chamberlain's Perfect Hen Feed—For laying hens; will not only start your hens laying but keeps them laying, changes the color of the yolk of the egg from a pale weak color to a rich color, makes the hen molt quick and gives them good health and rich plumage. Price, 100-pound sack, \$2.25; 50 pounds, \$1.25; 25 pounds, 75 cents.

Chamberlain's Perfect Mash Food—Supplies your hens in winter with grass and meat, and is claimed the greatest Egg Food produced. Price, Mash Egg Food, 1 bushel (30 pounds), \$1.00; 2 bushels (60 pounds), original sack, \$1.75.

Chamberlain's Perfect Chick Feed—Contains over thirty varieties of Grain and Seeds—Be sure to order your Chick Feed in time, so that the first meal your little chicks eat will be Chamberlain's Chick Feed. Then feed them on nothing else for the first six or eight weeks. Price, 25-pound sack, \$1.00; 50-pound sack, \$1.50; 100-pound sack, \$2.75.

RUST'S HAVENS ROUP PILLS FOR FOWLS & PIGEONS

are easy to give, and are a sure cure, and a preventative of Roup, with Poultry and Pigeons. Price, 1 box (50 pills), 25 cents; 1 box 112 pills, 50 cents.

A Book "Profits in Poultry"—Contains experience of a number of practical men; illustrated. Price, \$1.00. By mail, \$1.25.

A Book "Five Hundred Questions and Answers"—In poultry raising; paper. Price, 25 cents. By mail, 30 cents.

We are Agents for CHAS. A. CYPHERS NEW MODEL INCUBATORS AND BROODERS. Write for catalogues and prices.

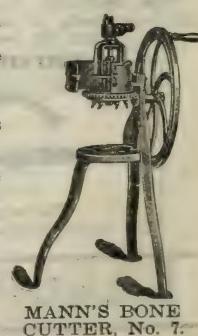
MANN'S BONE CUTTERS.

The Best and Most Durable on the Market.

No. 5, B. M.—Weight 80 pounds, capacity 15 pounds per hour, with stand; price, \$10.40.

No. 5, B.—The same as the above, without stand; price, \$8.00.

No. 7—Weight 107 pounds, capacity 1 pound per minute. Large open-hinged cylinder, giving instant access to all working parts, mounted on strong iron stand; price, \$12.00.



MANN'S BONE CUTTER, No. 7.

"PLANET JR." FARM AND GARDEN TOOLS.

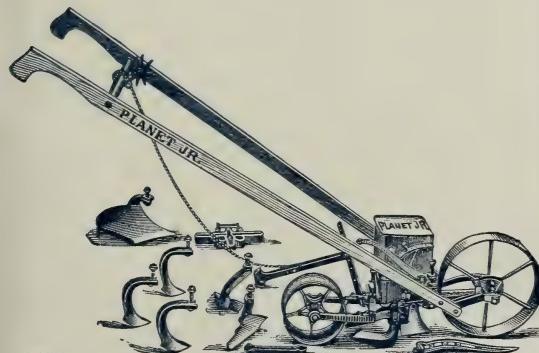
Space will not permit our showing and describing all of the "Planet Jr." tools, but we will send a fully illustrated catalogue, free for the asking, to any one who desires it. We are Agents for this territory and you can rely on getting bottom prices from us on any of the "Planet Jr." goods.



Alexander Seed Co's Garden Cultivator. Price \$3.75.

SEED DRILLS.

No. 5 Hill and Drill Seeder	\$13.00
No. 3 Hill and Drill Seeder	10.50
No. 4 Hill and Drill Seeder, plain, (as a drill only)	8.50
No. 25 Hill and Drill Seeder, complete	13.50
No. 2 Drill Seeder	7.50
No. 1 Combined Drill Seeder and Wheel Hoe	9.50

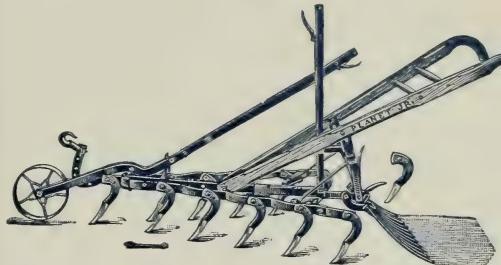


"Planet Jr." No. 4 Combined Hill and Drill Seeder, Single Wheel Hoe, Cultivator and Plow. Price, Complete, \$10.50; as a Drill only, \$8.50.

WHEEL HOES.

No. 11 Double Wheel Hoe..	\$0.00
No. 12 Double Wheel Hoe	7.00
No. 13 Double Wheel Hoe	4.75
No. 16 Single Wheel Hoe	5.35
No. 17 Single Wheel Hoe	5.00
No. 17 1-2 Single Wheel Hoe	4.50
No. 18 Single Wheel Hoe	3.50
Fire Fly Plow	2.35
Grass Edger	6.00

"PLANET JR." HORSE HOES AND CULTIVATORS.



"Planet Jr." Twelve Tooth Harrow. Complete \$8.50.

No. 8 Horse Hoe and Cultivator.	\$8.50
No. 7 Horse Hoe and Cultivator	8.00
No. 9 Horse Hoe and Cultivator (with wheel)	7.40
No. 9 Horse Hoe and Cultivator (without wheel)	6.65
No. 5 Horse Hoe and Cultivator (with wheel)	6.50
No. 4 Horse Hoe and Cultivator with wheel)	6.35
No. 4 Horse Hoe Cultivator (without wheel)	5.60



"Planet Jr." No. 8 Horse Hoe, Price, \$8.50.

Twelve-Tooth Harrow, complete	8.50
Twelve-Tooth Harrow (without pulverizer) ..	6.90
Twelve-Tooth Harrow (without pulverizer or wheel)	5.80
No. 9 Cultivator (with wheel)	6.10
No. 9 Cultivator (without wheel)	5.35
No. 4 Cultivator (with wheel)	5.00
No. 4 Cultivator (without wheel)	4.25
No. 70 Pivot Wheel Cultivator, complete .. .	37.50

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For one and two horses. Write for catalogues on these tools, stating what you want to use them for, and we will quote special prices.

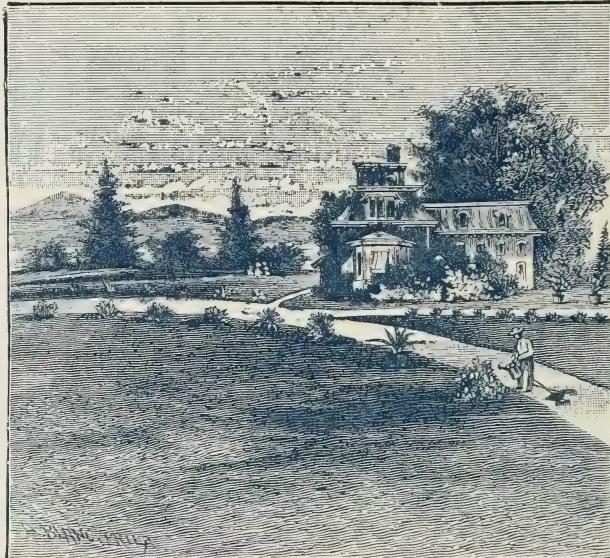


For Prices of Sweet Peas
See Pages 36 and 37.

1904



SINGLE DUTCH HYACINTH
See Page 33 for Prices



ALEXANDER SEED CO'S. EVERGREEN MIXED LAWN GRASS.
See Page 30 for description and Prices.

Alexander Seed Co.

AUGUSTA, GEORGIA.

Office and Retail Store, 911 BROAD ST.

Warehouse, 4 and 5 JONES STREET.

"PLANET JR." FARM AND GARDEN TOOLS.

Space will not permit our showing and describing all of the "Planet Jr." tools, but we will send a fully illustrated catalogue, free for the asking, to any one who desires it. We are Agents for this territory and you can rely on getting bottom prices from us on any of the "Planet Jr." goods.

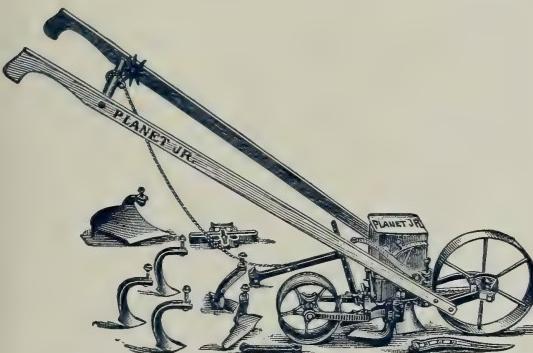
"PLANET JR." HORSE HOES AND CULTIVATORS.



Alexander Seed Co's Garden Cultivator. Price \$3.75.

SEED DRILLS.

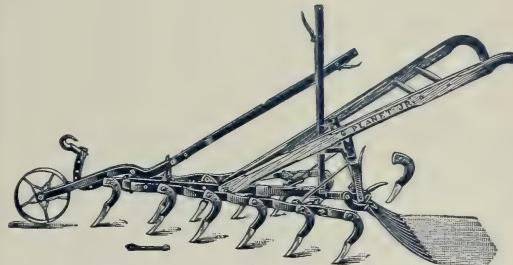
No. 5 Hill and Drill Seeder	... . . . .	\$13.00
No. 3 Hill and Drill Seeder	... . . . .	10.50
No. 4 Hill and Drill Seeder, plain, (as a drill only)	... . . . .	8.50
No. 25 Hill and Drill Seeder, complete	... . . . .	13.50
No. 2 Drill Seeder	... . . . .	7.50
No. 1 Combined Drill Seeder and Wheel Hoe	... . . . .	9.50



"Planet Jr." No. 4 Combined Hill and Drill Seeder, Single Wheel Hoe, Cultivator and Plow. Price, Complete, \$10.50; as a Drill only, \$8.50.

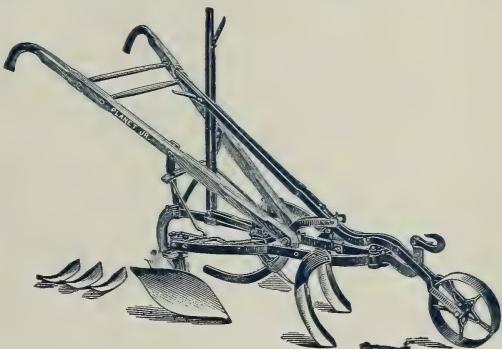
WHEEL HOES.

No. 11 Double Wheel Hoe	... . . . .	\$9.00
No. 12 Double Wheel Hoe	... . . . .	7.00
No. 13 Double Wheel Hoe	... . . . .	4.75
No. 16 Single Wheel Hoe	... . . . .	5.35
No. 17 Single Wheel Hoe	... . . . .	5.00
No. 17 1-2 Single Wheel Hoe	... . . . .	4.50
No. 18 Single Wheel Hoe	... . . . .	3.50
Fire Fly Plow	... . . . .	2.35
Grass Edger	... . . . .	6.00



"Planet Jr." Twelve Tooth Harrow. Complete \$8.50.

No. 8 Horse Hoe and Cultivator	... . . . .	\$8.50
No. 7 Horse Hoe and Cultivator	... . . . .	8.00
No. 9 Horse Hoe and Cultivator (with wheel)	... . . . .	7.40
No. 9 Horse Hoe and Cultivator (without wheel)	... . . . .	6.65
No. 5 Horse Hoe and Cultivator (with wheel)	... . . . .	6.50
No. 4 Horse Hoe and Cultivator with wheel	... . . . .	6.35
No. 4 Horse Hoe Cultivator (without wheel)	... . . . .	5.60



"Planet Jr." No. 8 Horse Hoe, Price, \$8.50.

Twelve-Tooth Harrow, complete	... . . . .	\$8.50
Twelve-Tooth Harrow (without pulverizer)	... . . . .	6.90
Twelve-Tooth Harrow (without pulverizer or wheel)	... . . . .	5.80
No. 9 Cultivator (with wheel)	6.10
No. 9 Cultivator (without wheel)	5.35
No. 4 Cultivator (with wheel)	5.00
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No. 70 Pivot Wheel Cultivator, complete	37.50

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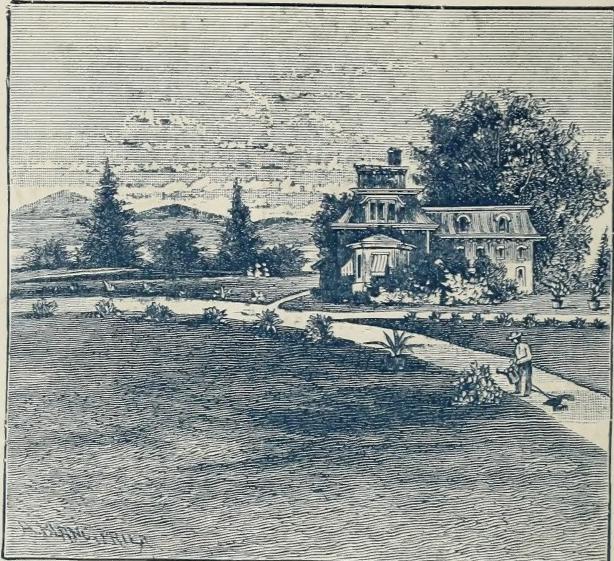


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